



# Appendix B

## E-UTRA Band CA\_41C



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中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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# 1 Effective (Isotropic) Radiated Power Output Data

## 1.1 Max Power Test Result for LTE Band CA\_41C(ANT3)

BAND	Test Mode PCC/SCC	Channel PCC/SCC	RB Configuration		Modulation PCC&SCC	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
			PCC	SCC					
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	QPSK	21.14	20.24	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	QPSK	21.20	20.3	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	QPSK	21.25	20.35	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	QPSK	21.04	20.14	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	QPSK	21.38	20.48	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	QPSK	21.14	20.24	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	QPSK	21.21	20.31	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	QPSK	21.11	20.21	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	QPSK	21.25	20.35	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	QPSK	21.14	20.24	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	QPSK	20.88	19.98	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	QPSK	21.01	20.11	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	QPSK	21.24	20.34	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	QPSK	20.89	19.99	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	QPSK	20.87	19.97	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	QPSK	21.35	20.45	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	QPSK	21.30	20.4	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	QPSK	21.41	20.51	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	QPSK	21.50	20.6	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	QPSK	21.27	20.37	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	QPSK	21.31	20.41	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	QPSK	21.01	20.11	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	QPSK	21.26	20.36	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	QPSK	21.05	20.15	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	QPSK	21.37	20.47	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	QPSK	20.82	19.92	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	QPSK	21.17	20.27	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	QPSK	20.97	20.07	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	QPSK	21.12	20.22	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	QPSK	21.18	20.28	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	QPSK	20.77	19.87	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	QPSK	20.60	19.7	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	QPSK	21.10	20.2	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	QPSK	20.94	20.04	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	QPSK	20.89	19.99	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	QPSK	20.89	19.99	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	QPSK	20.85	19.95	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	QPSK	20.49	19.59	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	QPSK	20.63	19.73	33.00	PASS



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CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	QPSK	21.16	20.26	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	QPSK	21.14	20.24	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	0RB#0	QPSK	21.15	20.25	33.00	PASS
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	16QAM	20.33	19.43	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	16QAM	20.05	19.15	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	16QAM	20.46	19.56	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	16QAM	20.04	19.14	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	16QAM	20.34	19.44	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	16QAM	20.23	19.33	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	16QAM	20.09	19.19	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	16QAM	20.23	19.33	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	16QAM	20.50	19.6	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	16QAM	20.08	19.18	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	16QAM	20.20	19.3	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	16QAM	20.13	19.23	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	16QAM	20.23	19.33	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	16QAM	20.15	19.25	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	16QAM	20.24	19.34	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	16QAM	20.11	19.21	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	16QAM	20.24	19.34	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	16QAM	20.14	19.24	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	16QAM	20.32	19.42	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	16QAM	19.99	19.09	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	16QAM	20.07	19.17	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	16QAM	20.08	19.18	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	16QAM	19.90	19	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	16QAM	19.96	19.06	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	16QAM	20.33	19.43	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	16QAM	19.84	18.94	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	16QAM	20.42	19.52	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	16QAM	20.09	19.19	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	16QAM	19.94	19.04	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	16QAM	20.18	19.28	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	16QAM	20.07	19.17	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	16QAM	19.95	19.05	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	16QAM	19.92	19.02	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	16QAM	20.17	19.27	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	16QAM	19.95	19.05	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	16QAM	19.73	18.83	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	16QAM	19.65	18.75	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	16QAM	19.88	18.98	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	16QAM	19.74	18.84	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	16QAM	19.99	19.09	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	16QAM	19.92	19.02	33.00	PASS



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CA_41C	100RB+100RB	41292+41490	18RB#0	0RB#0	16QAM	19.66	18.76	33.00	PASS
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	64QAM	18.82	17.92	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	64QAM	18.78	17.88	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	64QAM	18.80	17.9	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	64QAM	19.07	18.17	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	64QAM	19.07	18.17	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	64QAM	18.71	17.81	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	64QAM	19.07	18.17	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	64QAM	18.97	18.07	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	64QAM	18.81	17.91	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	64QAM	18.97	18.07	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	64QAM	18.68	17.78	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	64QAM	18.91	18.01	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	64QAM	19.04	18.14	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	64QAM	19.07	18.17	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	64QAM	18.90	18	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	64QAM	19.13	18.23	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	64QAM	19.05	18.15	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	64QAM	19.08	18.18	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	64QAM	19.26	18.36	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	64QAM	19.12	18.22	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	64QAM	19.17	18.27	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	64QAM	18.91	18.01	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	64QAM	19.08	18.18	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	64QAM	19.23	18.33	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	64QAM	19.00	18.1	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	64QAM	19.23	18.33	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	64QAM	19.17	18.27	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	64QAM	18.86	17.96	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	64QAM	18.93	18.03	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	64QAM	18.65	17.75	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	64QAM	19.12	18.22	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	64QAM	18.86	17.96	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	64QAM	19.06	18.16	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	64QAM	18.82	17.92	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	64QAM	19.20	18.3	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	64QAM	18.61	17.71	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	64QAM	19.12	18.22	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	64QAM	18.65	17.75	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	64QAM	18.64	17.74	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	64QAM	18.73	17.83	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	64QAM	18.80	17.9	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	0RB#0	64QAM	19.07	18.17	33.00	PASS



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**1.2 Max Power Test Result for LTE Band CA\_41C(ANT4)**

BAND	Test Mode PCC/SCC	Channel PCC/SCC	RB Configuration		Modulation PCC&SCC	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
			PCC	SCC					
CA_41C	25RB+100RB	39683+39800	1RB#0	0RB#0	QPSK	22.82	22.02	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	0RB#0	QPSK	22.92	22.12	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	0RB#0	QPSK	23.01	22.21	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	0RB#0	QPSK	22.88	22.08	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	0RB#0	QPSK	22.99	22.19	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	0RB#0	QPSK	23.06	22.26	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	0RB#0	QPSK	22.83	22.03	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	0RB#0	QPSK	22.94	22.14	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	0RB#0	QPSK	23.02	22.22	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	0RB#0	QPSK	22.75	21.95	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	0RB#0	QPSK	22.77	21.97	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	0RB#0	QPSK	22.84	22.04	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	0RB#0	QPSK	22.84	22.04	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	0RB#0	QPSK	22.87	22.07	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	0RB#0	QPSK	22.85	22.05	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	0RB#0	QPSK	22.93	22.13	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	0RB#0	QPSK	22.97	22.17	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	0RB#0	QPSK	22.98	22.18	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	0RB#0	QPSK	23.06	22.26	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	0RB#0	QPSK	23.16	22.36	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	0RB#0	QPSK	23.22	22.42	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	0RB#0	QPSK	22.97	22.17	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	0RB#0	QPSK	23.06	22.26	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	0RB#0	QPSK	23.01	22.21	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	0RB#0	QPSK	22.93	22.13	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	0RB#0	QPSK	22.78	21.98	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	0RB#0	QPSK	22.87	22.07	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	0RB#0	QPSK	22.9	22.1	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	0RB#0	QPSK	22.82	22.02	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	0RB#0	QPSK	22.97	22.17	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	0RB#0	QPSK	22.76	21.96	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	0RB#0	QPSK	22.62	21.82	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	0RB#0	QPSK	22.8	22	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	0RB#0	QPSK	22.91	22.11	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	0RB#0	QPSK	22.93	22.13	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	0RB#0	QPSK	22.6	21.8	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	0RB#0	QPSK	22.75	21.95	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	0RB#0	QPSK	22.5	21.7	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	0RB#0	QPSK	22.67	21.87	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	0RB#0	QPSK	22.76	21.96	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	0RB#0	QPSK	22.92	22.12	33.00	PASS



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CA_41C	100RB+100RB	41292+41490	18RB#0	ORB#0	QPSK	23.02	22.22	33.00	PASS
CA_41C	25RB+100RB	39683+39800	1RB#0	ORB#0	16QAM	21.91	21.11	33.00	PASS
CA_41C	25RB+100RB	40528+40645	1RB#0	ORB#0	16QAM	21.89	21.09	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	ORB#0	16QAM	22.04	21.24	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	ORB#0	16QAM	21.97	21.17	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	ORB#0	16QAM	22.07	21.27	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	ORB#0	16QAM	22.14	21.34	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	ORB#0	16QAM	21.93	21.13	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	ORB#0	16QAM	22.01	21.21	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	ORB#0	16QAM	22.07	21.27	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	ORB#0	16QAM	21.83	21.03	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	ORB#0	16QAM	21.86	21.06	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	ORB#0	16QAM	21.92	21.12	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	ORB#0	16QAM	21.9	21.1	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	ORB#0	16QAM	21.89	21.09	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	ORB#0	16QAM	21.92	21.12	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	ORB#0	16QAM	21.96	21.16	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	ORB#0	16QAM	21.99	21.19	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	ORB#0	16QAM	21.99	21.19	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	ORB#0	16QAM	22.04	21.24	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	ORB#0	16QAM	21.85	21.05	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	ORB#0	16QAM	21.89	21.09	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	ORB#0	16QAM	22.05	21.25	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	ORB#0	16QAM	21.92	21.12	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	ORB#0	16QAM	21.90	21.1	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	ORB#0	16QAM	22.09	21.29	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	ORB#0	16QAM	21.86	21.06	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	ORB#0	16QAM	22.01	21.21	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	ORB#0	16QAM	21.95	21.15	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	ORB#0	16QAM	21.88	21.08	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	ORB#0	16QAM	22.06	21.26	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	ORB#0	16QAM	21.76	20.96	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	ORB#0	16QAM	21.72	20.92	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	ORB#0	16QAM	21.77	20.97	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	ORB#0	16QAM	21.87	21.07	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	ORB#0	16QAM	21.91	21.11	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	ORB#0	16QAM	21.68	20.88	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	ORB#0	16QAM	21.63	20.83	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	ORB#0	16QAM	21.6	20.8	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	ORB#0	16QAM	21.55	20.75	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	ORB#0	16QAM	21.84	21.04	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	ORB#0	16QAM	21.79	20.99	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	ORB#0	16QAM	21.71	20.91	33.00	PASS
CA_41C	25RB+100RB	39683+39800	1RB#0	ORB#0	64QAM	20.59	19.79	33.00	PASS



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CA_41C	25RB+100RB	40528+40645	1RB#0	ORB#0	64QAM	20.77	19.97	33.00	PASS
CA_41C	25RB+100RB	41373+41490	1RB#0	ORB#0	64QAM	20.82	20.02	33.00	PASS
CA_41C	50RB+75RB	39703+39823	1RB#0	ORB#0	64QAM	20.82	20.02	33.00	PASS
CA_41C	50RB+75RB	40549+40669	1RB#0	ORB#0	64QAM	20.92	20.12	33.00	PASS
CA_41C	50RB+75RB	41395+41515	1RB#0	ORB#0	64QAM	20.76	19.96	33.00	PASS
CA_41C	50RB+100RB	39705+39849	1RB#0	ORB#0	64QAM	20.8	20	33.00	PASS
CA_41C	50RB+100RB	40526+40670	1RB#0	ORB#0	64QAM	20.87	20.07	33.00	PASS
CA_41C	50RB+100RB	41346+41490	1RB#0	ORB#0	64QAM	20.68	19.88	33.00	PASS
CA_41C	75RB+50RB	39725+39845	1RB#0	ORB#0	64QAM	20.65	19.85	33.00	PASS
CA_41C	75RB+50RB	40571+40691	1RB#0	ORB#0	64QAM	20.71	19.91	33.00	PASS
CA_41C	75RB+50RB	41417+41537	1RB#0	ORB#0	64QAM	20.73	19.93	33.00	PASS
CA_41C	75RB+75RB	39725+39875	1RB#0	ORB#0	64QAM	20.85	20.05	33.00	PASS
CA_41C	75RB+75RB	39725+39875	16RB#0	ORB#0	64QAM	20.73	19.93	33.00	PASS
CA_41C	75RB+75RB	40545+40695	1RB#0	ORB#0	64QAM	20.9	20.1	33.00	PASS
CA_41C	75RB+75RB	40545+40695	16RB#0	ORB#0	64QAM	20.78	19.98	33.00	PASS
CA_41C	75RB+75RB	41365+41515	1RB#0	ORB#0	64QAM	20.95	20.15	33.00	PASS
CA_41C	75RB+75RB	41365+41515	16RB#0	ORB#0	64QAM	20.96	20.16	33.00	PASS
CA_41C	75RB+100RB	39728+39899	1RB#0	ORB#0	64QAM	21.03	20.23	33.00	PASS
CA_41C	75RB+100RB	40523+40694	1RB#0	ORB#0	64QAM	21.09	20.29	33.00	PASS
CA_41C	75RB+100RB	41319+41490	1RB#0	ORB#0	64QAM	20.86	20.06	33.00	PASS
CA_41C	100RB+25RB	39800+39683	1RB#0	ORB#0	64QAM	20.96	20.16	33.00	PASS
CA_41C	100RB+25RB	40645+40528	1RB#0	ORB#0	64QAM	20.86	20.06	33.00	PASS
CA_41C	100RB+25RB	41490+41373	1RB#0	ORB#0	64QAM	21.01	20.21	33.00	PASS
CA_41C	100RB+50RB	39750+39894	1RB#0	ORB#0	64QAM	20.92	20.12	33.00	PASS
CA_41C	100RB+50RB	39750+39894	12RB#0	ORB#0	64QAM	21.05	20.25	33.00	PASS
CA_41C	100RB+50RB	40571+40715	1RB#0	ORB#0	64QAM	20.77	19.97	33.00	PASS
CA_41C	100RB+50RB	40571+40715	12RB#0	ORB#0	64QAM	20.67	19.87	33.00	PASS
CA_41C	100RB+50RB	41391+41535	1RB#0	ORB#0	64QAM	20.81	20.01	33.00	PASS
CA_41C	100RB+50RB	41391+41535	12RB#0	ORB#0	64QAM	20.64	19.84	33.00	PASS
CA_41C	100RB+75RB	39750+39921	1RB#0	ORB#0	64QAM	20.73	19.93	33.00	PASS
CA_41C	100RB+75RB	39750+39921	16RB#0	ORB#0	64QAM	20.53	19.73	33.00	PASS
CA_41C	100RB+75RB	40546+40717	1RB#0	ORB#0	64QAM	20.71	19.91	33.00	PASS
CA_41C	100RB+75RB	40546+40717	16RB#0	ORB#0	64QAM	20.7	19.9	33.00	PASS
CA_41C	100RB+75RB	41341+41512	1RB#0	ORB#0	64QAM	20.84	20.04	33.00	PASS
CA_41C	100RB+75RB	41341+41512	16RB#0	ORB#0	64QAM	20.53	19.73	33.00	PASS
CA_41C	100RB+100RB	39750+39948	1RB#0	ORB#0	64QAM	20.71	19.91	33.00	PASS
CA_41C	100RB+100RB	39750+39948	18RB#0	ORB#0	64QAM	20.47	19.67	33.00	PASS
CA_41C	100RB+100RB	40521+40719	1RB#0	ORB#0	64QAM	20.65	19.85	33.00	PASS
CA_41C	100RB+100RB	40521+40719	18RB#0	ORB#0	64QAM	20.66	19.86	33.00	PASS
CA_41C	100RB+100RB	41292+41490	1RB#0	ORB#0	64QAM	20.78	19.98	33.00	PASS
CA_41C	100RB+100RB	41292+41490	18RB#0	ORB#0	64QAM	20.87	20.07	33.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBd]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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## 2 Peak-to-Average Ratio

### Part I - Test Results

Test Band	Modulation	Test Mode	Test Channel	PCC RB Config	SCC RB Config	Measured [dB]	Limit [dB]	Verdict
CA_41C	QPSK	100RB+100RB	39750+39948	100RB#0	100RB#0	10.32	13.00	PASS
CA_41C	QPSK	100RB+100RB	40521+40719	100RB#0	100RB#0	8.67	13.00	PASS
CA_41C	QPSK	100RB+100RB	41292+41490	100RB#0	100RB#0	8.61	13.00	PASS
CA_41C	16QAM	100RB+100RB	39750+39948	100RB#0	100RB#0	9.54	13.00	PASS
CA_41C	16QAM	100RB+100RB	40521+40719	100RB#0	100RB#0	9.54	13.00	PASS
CA_41C	16QAM	100RB+100RB	41292+41490	100RB#0	100RB#0	9.28	13.00	PASS
CA_41C	64QAM	100RB+100RB	39750+39948	100RB#0	100RB#0	8.43	13.00	PASS
CA_41C	64QAM	100RB+100RB	40521+40719	100RB#0	100RB#0	9.83	13.00	PASS
CA_41C	64QAM	100RB+100RB	41292+41490	100RB#0	100RB#0	9.74	13.00	PASS



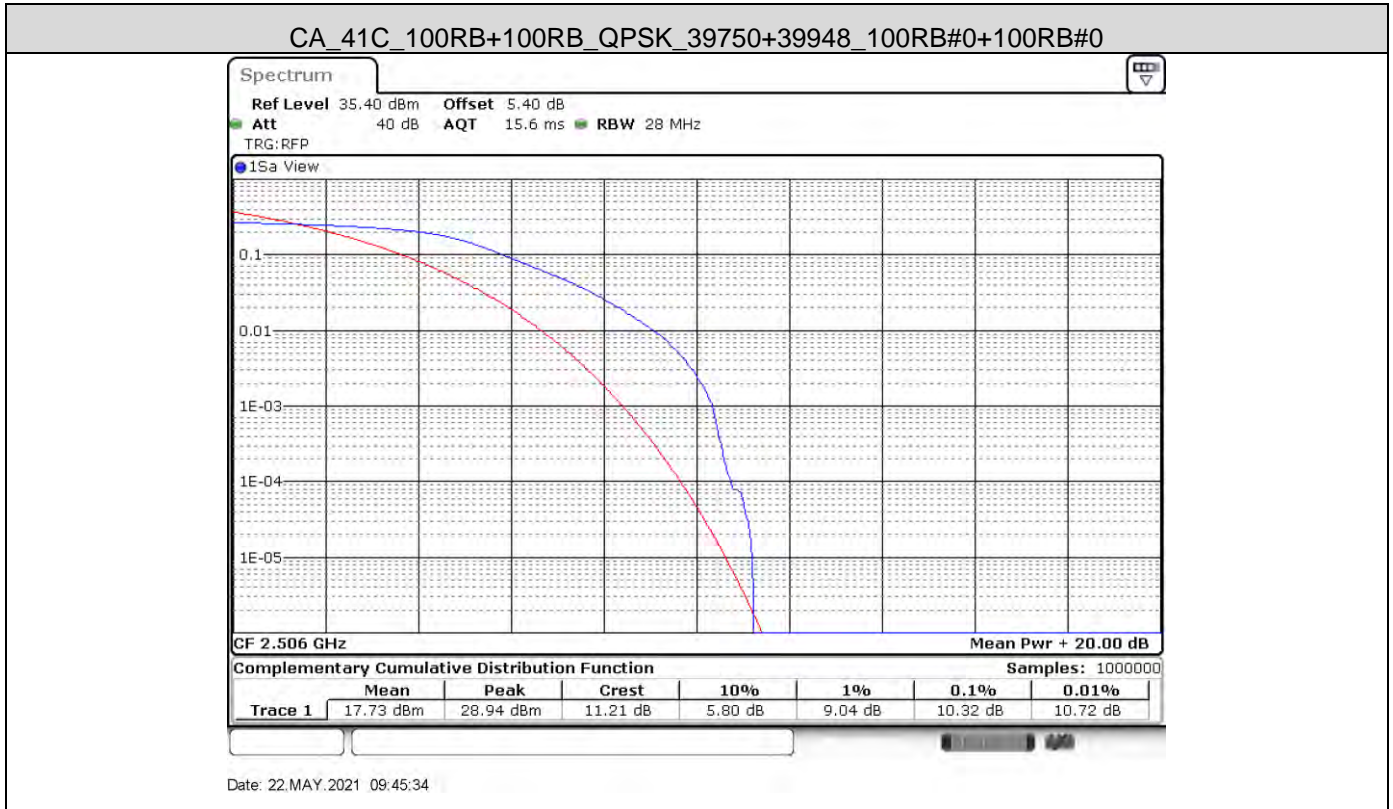
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## 2.1 For LTE

### 2.1.1 Test Band = LTE Band CA\_41C

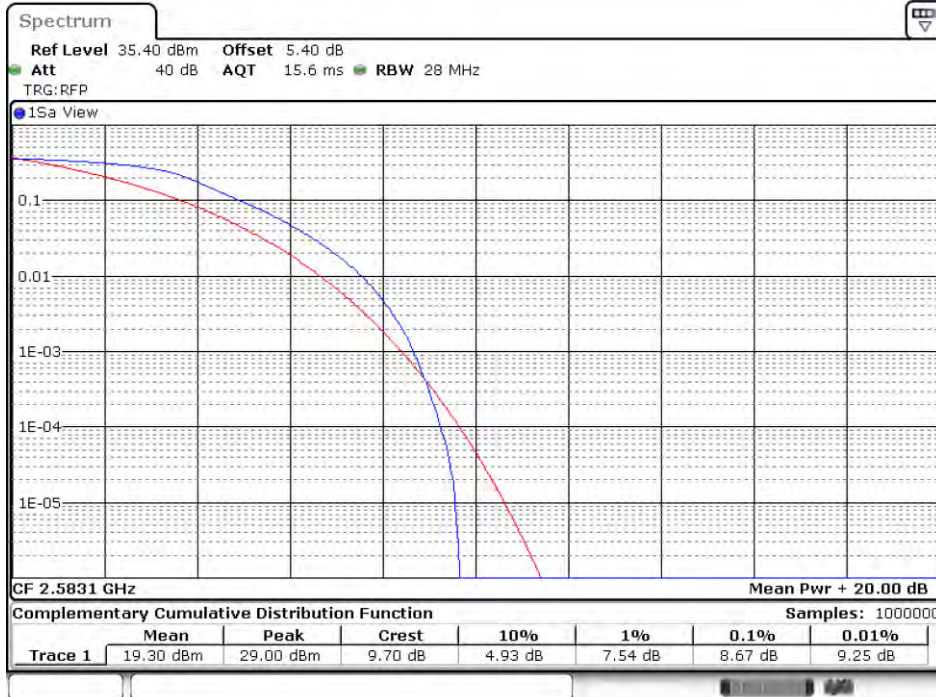


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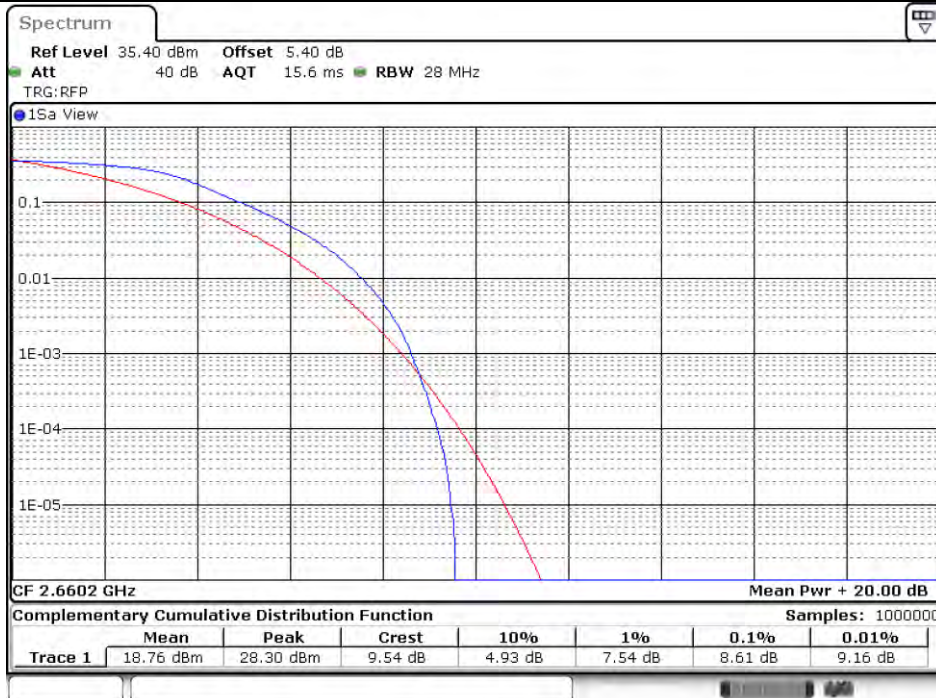


CA\_41C\_100RB+100RB\_QPSK\_40521+40719\_100RB#0+100RB#0



Date: 22.MAY.2021 09:45:57

CA\_41C\_100RB+100RB\_QPSK\_41292+41490\_100RB#0+100RB#0



Date: 22.MAY.2021 09:46:19



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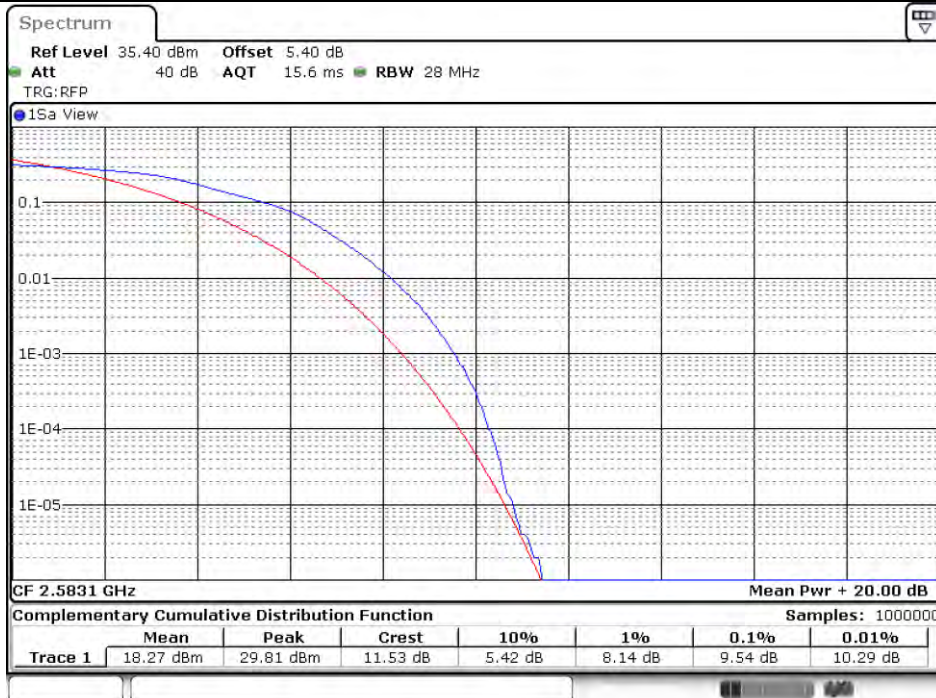
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CA\_41C\_100RB+100RB\_16QAM\_39750+39948\_100RB#0+100RB#0



Date: 22.MAY.2021 09:45:45

CA\_41C\_100RB+100RB\_16QAM\_40521+40719\_100RB#0+100RB#0



Date: 22.MAY.2021 09:46:08



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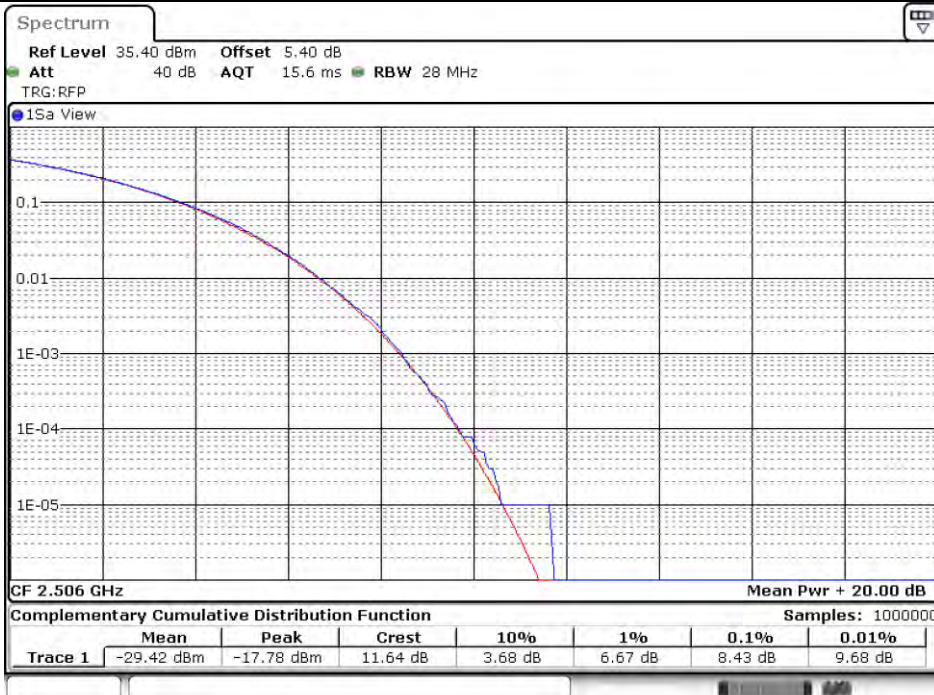


CA\_41C\_100RB+100RB\_16QAM\_41292+41490\_100RB#0+100RB#0



Date: 22.MAY.2021 09:46:31

CA\_41C\_100RB+100RB\_64QAM\_39750+39948\_100RB#0+100RB#0



Date: 22.MAY.2021 09:48:28

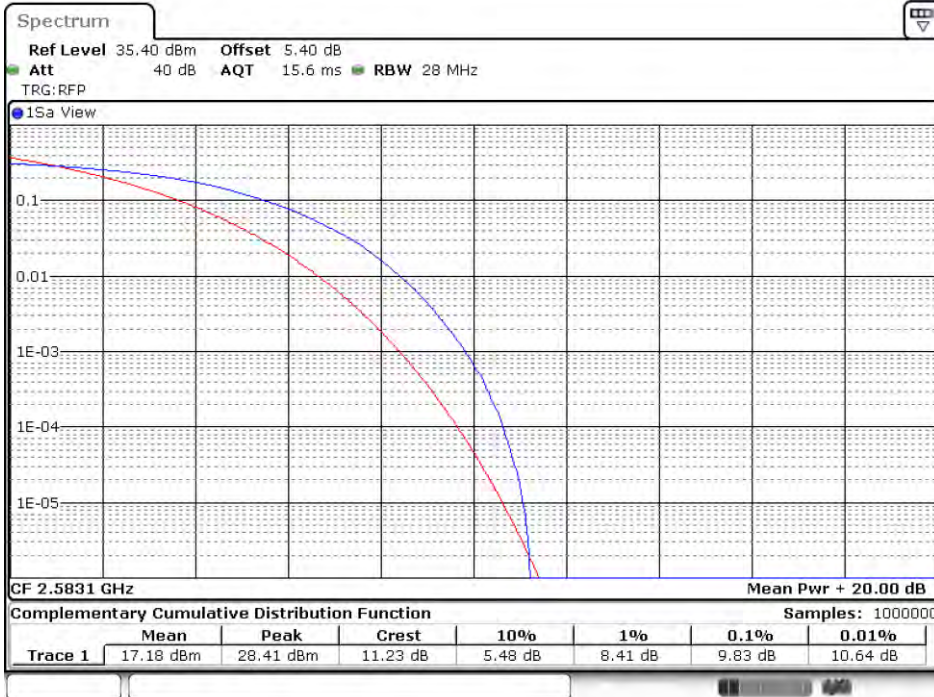


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CA\_41C\_100RB+100RB\_64QAM\_40521+40719\_100RB#0+100RB#0



Date: 22.MAY.2021 09:48:39

CA\_41C\_100RB+100RB\_64QAM\_41292+41490\_100RB#0+100RB#0



Date: 22.MAY.2021 09:48:51



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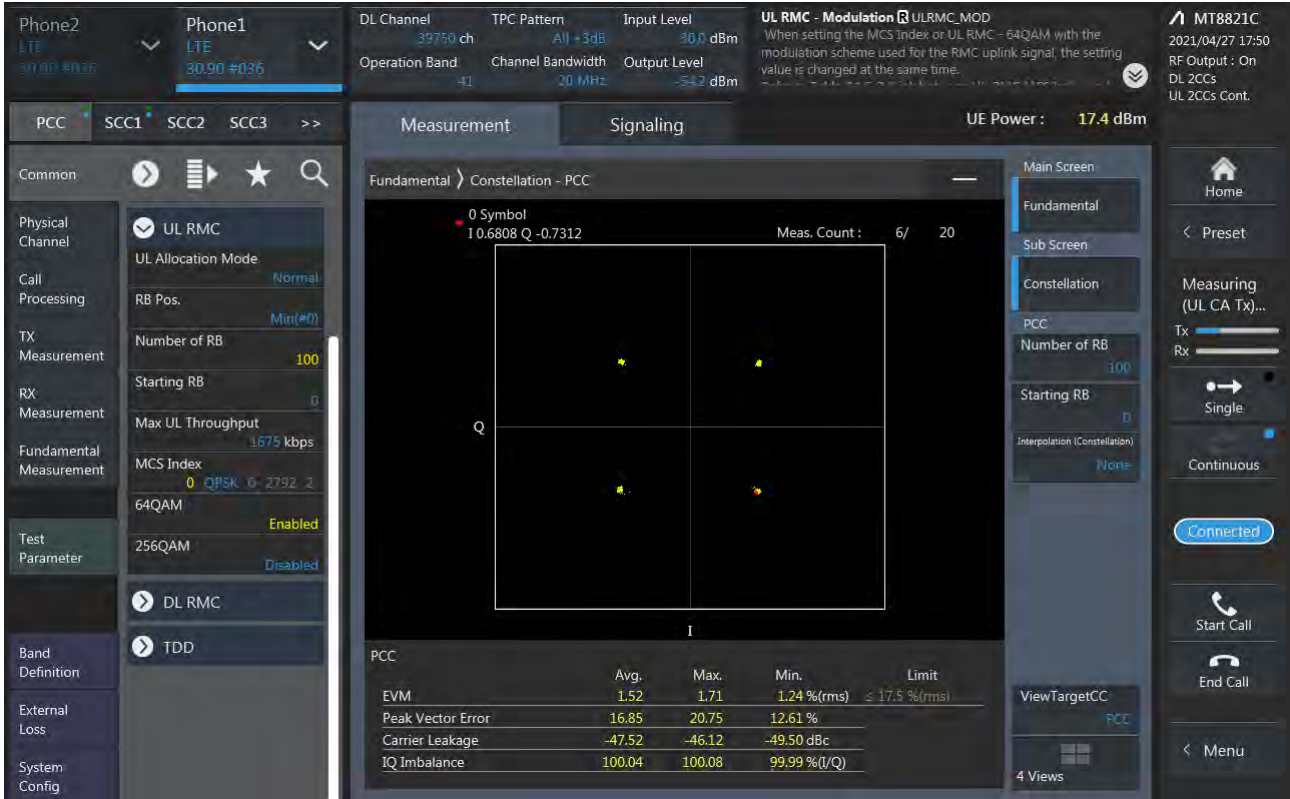
### 3 Modulation Characteristics

#### 3.1 For LTE

##### 3.1.1 Test Band = LTE Band CA\_41C

##### 3.1.1.1 Test Mode = LTE /QPSK 100RB+100RB

##### 3.1.1.1.1 Test Channel = 40521+40719



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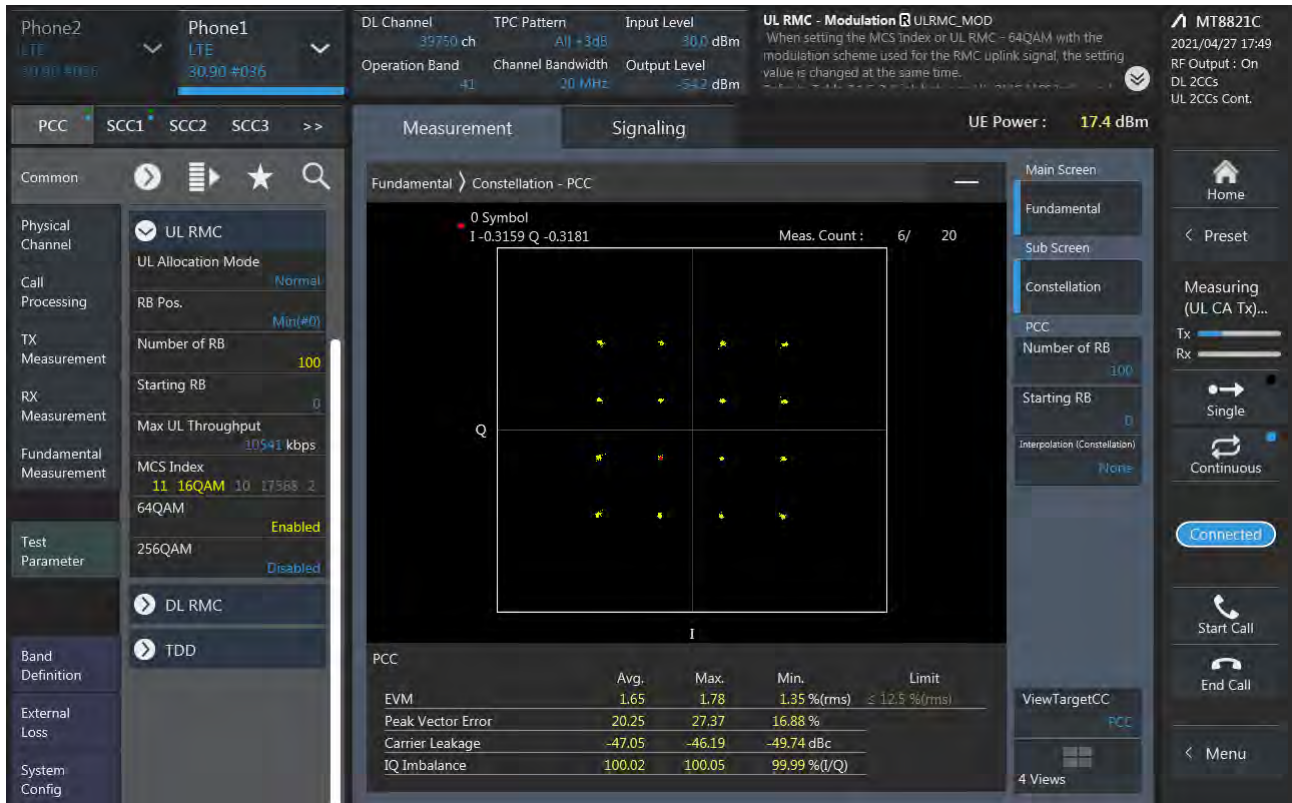
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**3.1.1.2 Test Mode = LTE /16QAM 100RB+100RB**

**3.1.1.2.1 Test Channel = 40521+40719**



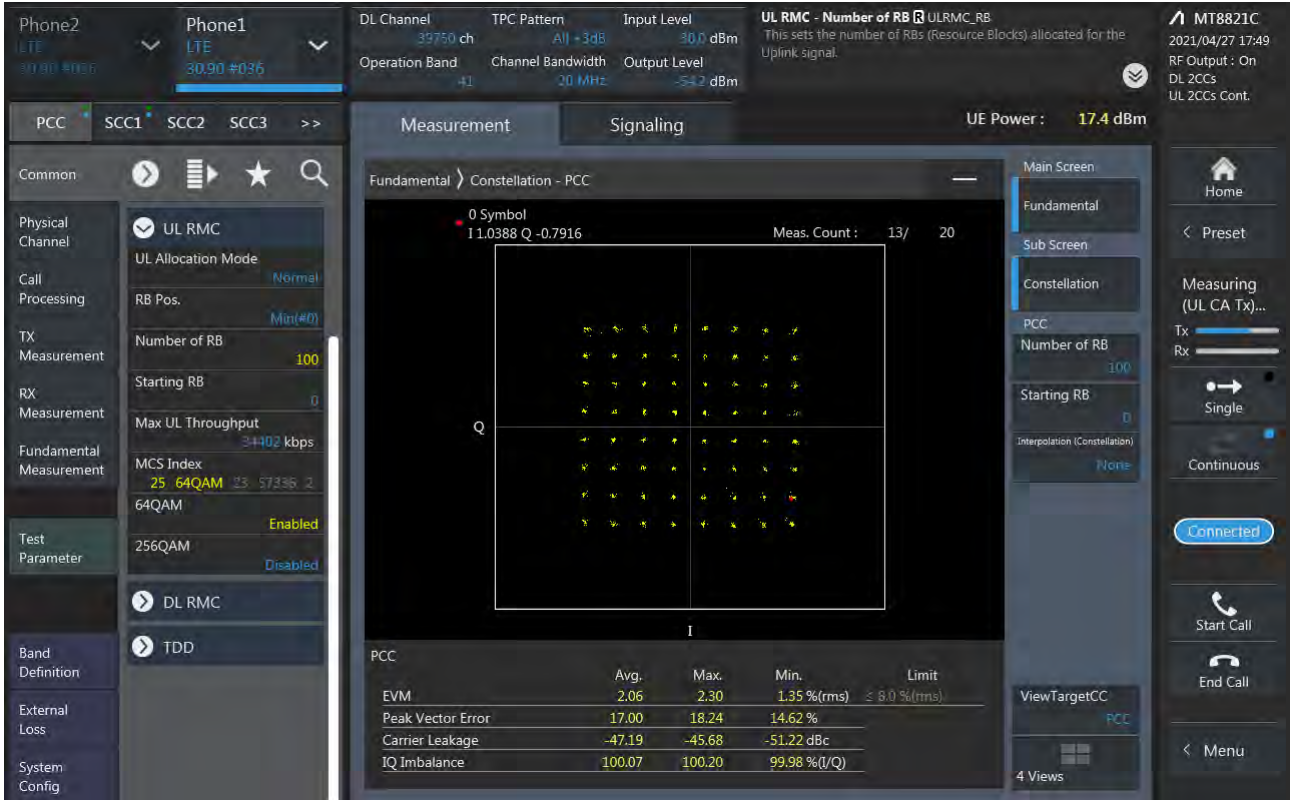
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**3.1.1.3 Test Mode = LTE /64QAM 100RB+100RB**

**3.1.1.3.1 Test Channel = 40521+40719**



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## 4 26dB Bandwidth and Occupied Bandwidth

Test Band	Test Mode PCC/SCC	Modulation PCC&SCC	Test Channel PCC/SCC	RB Config	OBW [MHz]	EBW [MHz]	Verdict
CA_41C	25RB+100RB	QPSK	39683+39800	25RB#0+100RB#0	22.79	23.58	PASS
CA_41C	25RB+100RB	16QAM	39683+39800	25RB#0+100RB#0	22.79	23.55	PASS
CA_41C	25RB+100RB	64QAM	39683+39800	25RB#0+100RB#0	22.82	23.58	PASS
CA_41C	25RB+100RB	QPSK	40528+40645	25RB#0+100RB#0	22.7	23.54	PASS
CA_41C	25RB+100RB	16QAM	40528+40645	25RB#0+100RB#0	22.69	23.53	PASS
CA_41C	25RB+100RB	64QAM	40528+40645	25RB#0+100RB#0	22.7	23.53	PASS
CA_41C	25RB+100RB	QPSK	41373+41490	25RB#0+100RB#0	22.63	23.53	PASS
CA_41C	25RB+100RB	16QAM	41373+41490	25RB#0+100RB#0	22.65	23.51	PASS
CA_41C	25RB+100RB	64QAM	41373+41490	25RB#0+100RB#0	22.66	23.50	PASS
CA_41C	50RB+75RB	QPSK	39703+39823	50RB#0+75RB#0	23.07	23.91	PASS
CA_41C	50RB+75RB	16QAM	39703+39823	50RB#0+75RB#0	23.07	23.93	PASS
CA_41C	50RB+75RB	64QAM	39703+39823	50RB#0+75RB#0	23.05	23.89	PASS
CA_41C	50RB+75RB	QPSK	40549+40669	50RB#0+75RB#0	23.01	23.87	PASS
CA_41C	50RB+75RB	16QAM	40549+40669	50RB#0+75RB#0	23.03	23.87	PASS
CA_41C	50RB+75RB	64QAM	40549+40669	50RB#0+75RB#0	23.01	23.87	PASS
CA_41C	50RB+75RB	QPSK	41395+41515	50RB#0+75RB#0	23.01	23.89	PASS
CA_41C	50RB+75RB	16QAM	41395+41515	50RB#0+75RB#0	23.02	23.89	PASS
CA_41C	50RB+75RB	64QAM	41395+41515	50RB#0+75RB#0	22.99	23.87	PASS
CA_41C	50RB+100RB	QPSK	39705+39849	50RB#0+100RB#0	27.67	28.52	PASS
CA_41C	50RB+100RB	16QAM	39705+39849	50RB#0+100RB#0	27.67	28.54	PASS
CA_41C	50RB+100RB	64QAM	39705+39849	50RB#0+100RB#0	27.64	28.60	PASS
CA_41C	50RB+100RB	QPSK	40526+40670	50RB#0+100RB#0	27.55	28.51	PASS
CA_41C	50RB+100RB	16QAM	40526+40670	50RB#0+100RB#0	27.58	28.55	PASS
CA_41C	50RB+100RB	64QAM	40526+40670	50RB#0+100RB#0	27.53	28.52	PASS
CA_41C	50RB+100RB	QPSK	41346+41490	50RB#0+100RB#0	27.47	28.54	PASS
CA_41C	50RB+100RB	16QAM	41346+41490	50RB#0+100RB#0	27.47	28.54	PASS
CA_41C	50RB+100RB	64QAM	41346+41490	50RB#0+100RB#0	27.47	28.61	PASS
CA_41C	75RB+50RB	QPSK	39725+39845	75RB#0+50RB#0	23.14	24.38	PASS
CA_41C	75RB+50RB	16QAM	39725+39845	75RB#0+50RB#0	23.15	24.39	PASS
CA_41C	75RB+50RB	64QAM	39725+39845	75RB#0+50RB#0	23.13	24.41	PASS
CA_41C	75RB+50RB	QPSK	40571+40691	75RB#0+50RB#0	23.13	24.41	PASS
CA_41C	75RB+50RB	16QAM	40571+40691	75RB#0+50RB#0	23.13	24.34	PASS
CA_41C	75RB+50RB	64QAM	40571+40691	75RB#0+50RB#0	23.1	24.35	PASS



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CA_41C	75RB+50RB	QPSK	41417+41537	75RB#0+50RB#0	23.14	24.37	PASS
CA_41C	75RB+50RB	16QAM	41417+41537	75RB#0+50RB#0	23.13	24.35	PASS
CA_41C	75RB+50RB	64QAM	41417+41537	75RB#0+50RB#0	23.11	24.37	PASS
CA_41C	75RB+75RB	QPSK	39725+39875	75RB#0+75RB#0	28.25	29.23	PASS
CA_41C	75RB+75RB	16QAM	39725+39875	75RB#0+75RB#0	28.24	29.18	PASS
CA_41C	75RB+75RB	64QAM	39725+39875	75RB#0+75RB#0	28.24	29.24	PASS
CA_41C	75RB+75RB	QPSK	40545+40695	75RB#0+75RB#0	28.19	29.18	PASS
CA_41C	75RB+75RB	16QAM	40545+40695	75RB#0+75RB#0	28.22	29.20	PASS
CA_41C	75RB+75RB	64QAM	40545+40695	75RB#0+75RB#0	28.19	29.23	PASS
CA_41C	75RB+75RB	QPSK	41365+41515	75RB#0+75RB#0	28.19	29.23	PASS
CA_41C	75RB+75RB	16QAM	41365+41515	75RB#0+75RB#0	28.19	29.20	PASS
CA_41C	75RB+75RB	64QAM	41365+41515	75RB#0+75RB#0	28.18	29.20	PASS
CA_41C	75RB+100RB	QPSK	39728+39899	75RB#0+100RB#0	28.18	29.20	PASS
CA_41C	75RB+100RB	16QAM	39728+39899	75RB#0+100RB#0	32.57	33.95	PASS
CA_41C	75RB+100RB	64QAM	39728+39899	75RB#0+100RB#0	32.55	33.91	PASS
CA_41C	75RB+100RB	QPSK	40523+40694	75RB#0+100RB#0	32.57	33.93	PASS
CA_41C	75RB+100RB	16QAM	40523+40694	75RB#0+100RB#0	32.51	33.91	PASS
CA_41C	75RB+100RB	64QAM	40523+40694	75RB#0+100RB#0	32.49	33.91	PASS
CA_41C	75RB+100RB	QPSK	41319+41490	75RB#0+100RB#0	32.47	33.89	PASS
CA_41C	75RB+100RB	16QAM	41319+41490	75RB#0+100RB#0	32.43	33.87	PASS
CA_41C	75RB+100RB	64QAM	41319+41490	75RB#0+100RB#0	32.43	33.85	PASS
CA_41C	100RB+25RB	QPSK	39800+39683	100RB#0+25RB#0	22.89	24.05	PASS
CA_41C	100RB+25RB	16QAM	39800+39683	100RB#0+25RB#0	22.87	24.02	PASS
CA_41C	100RB+25RB	64QAM	39800+39683	100RB#0+25RB#0	22.87	24.05	PASS
CA_41C	100RB+25RB	QPSK	40645+40528	100RB#0+25RB#0	22.9	24.09	PASS
CA_41C	100RB+25RB	16QAM	40645+40528	100RB#0+25RB#0	22.89	24.07	PASS
CA_41C	100RB+25RB	64QAM	40645+40528	100RB#0+25RB#0	22.89	24.09	PASS
CA_41C	100RB+25RB	QPSK	41490+41373	100RB#0+25RB#0	22.93	24.09	PASS
CA_41C	100RB+25RB	16QAM	41490+41373	100RB#0+25RB#0	22.93	24.09	PASS
CA_41C	100RB+25RB	64QAM	41490+41373	100RB#0+25RB#0	22.93	24.09	PASS
CA_41C	100RB+50RB	QPSK	39750+39894	100RB#0+50RB#0	27.7	29.06	PASS
CA_41C	100RB+50RB	16QAM	39750+39894	100RB#0+50RB#0	27.73	29.09	PASS
CA_41C	100RB+50RB	64QAM	39750+39894	100RB#0+50RB#0	27.7	29.11	PASS
CA_41C	100RB+50RB	QPSK	40571+40715	100RB#0+50RB#0	27.68	29.06	PASS
CA_41C	100RB+50RB	16QAM	40571+40715	100RB#0+50RB#0	27.71	29.06	PASS
CA_41C	100RB+50RB	64QAM	40571+40715	100RB#0+50RB#0	27.71	29.11	PASS
CA_41C	100RB+50RB	QPSK	41391+41535	100RB#0+50RB#0	27.71	29.06	PASS



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CA_41C	100RB+50RB	16QAM	41391+41535	100RB#0+50RB#0	27.73	29.06	PASS
CA_41C	100RB+50RB	64QAM	41391+41535	100RB#0+50RB#0	27.73	29.05	PASS
CA_41C	100RB+75RB	QPSK	39750+39921	100RB#0+75RB#0	32.61	34.03	PASS
CA_41C	100RB+75RB	16QAM	39750+39921	100RB#0+75RB#0	32.61	34.01	PASS
CA_41C	100RB+75RB	64QAM	39750+39921	100RB#0+75RB#0	32.61	34.01	PASS
CA_41C	100RB+75RB	QPSK	40546+40717	100RB#0+75RB#0	32.59	34.01	PASS
CA_41C	100RB+75RB	16QAM	40546+40717	100RB#0+75RB#0	32.56	34.01	PASS
CA_41C	100RB+75RB	64QAM	40546+40717	100RB#0+75RB#0	32.59	34.01	PASS
CA_41C	100RB+75RB	QPSK	41341+41512	100RB#0+75RB#0	32.54	33.96	PASS
CA_41C	100RB+75RB	16QAM	41341+41512	100RB#0+75RB#0	32.54	33.99	PASS
CA_41C	100RB+75RB	64QAM	41341+41512	100RB#0+75RB#0	32.54	33.96	PASS
CA_41C	100RB+100RB	QPSK	39750+39948	100RB#0+100RB#0	37.45	38.89	PASS
CA_41C	100RB+100RB	16QAM	39750+39948	100RB#0+100RB#0	37.41	38.93	PASS
CA_41C	100RB+100RB	64QAM	39750+39948	100RB#0+100RB#0	37.43	38.89	PASS
CA_41C	100RB+100RB	QPSK	40521+40719	100RB#0+100RB#0	37.41	38.87	PASS
CA_41C	100RB+100RB	16QAM	40521+40719	100RB#0+100RB#0	37.41	38.93	PASS
CA_41C	100RB+100RB	64QAM	40521+40719	100RB#0+100RB#0	37.41	38.89	PASS
CA_41C	100RB+100RB	QPSK	41292+41490	100RB#0+100RB#0	37.33	38.83	PASS
CA_41C	100RB+100RB	16QAM	41292+41490	100RB#0+100RB#0	37.33	38.87	PASS
CA_41C	100RB+100RB	64QAM	41292+41490	100RB#0+100RB#0	37.31	38.87	PASS

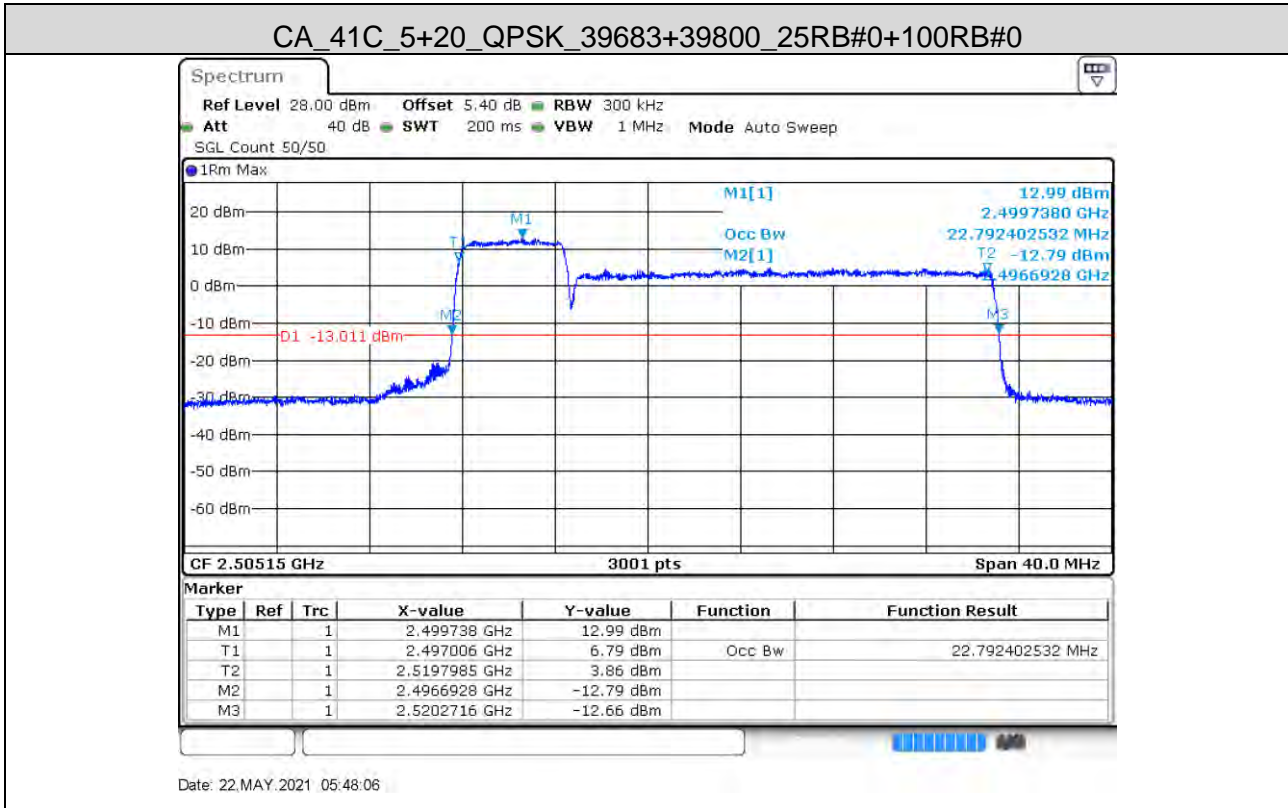


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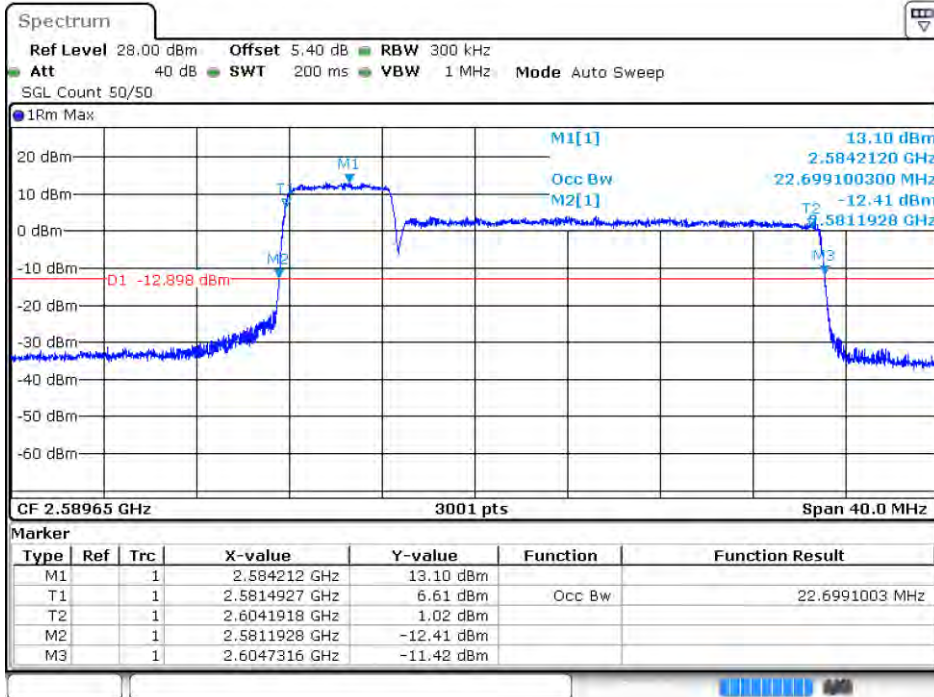
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## 4.1 For LTE

### 4.1.1 Test Band = LTE Band CA\_41C

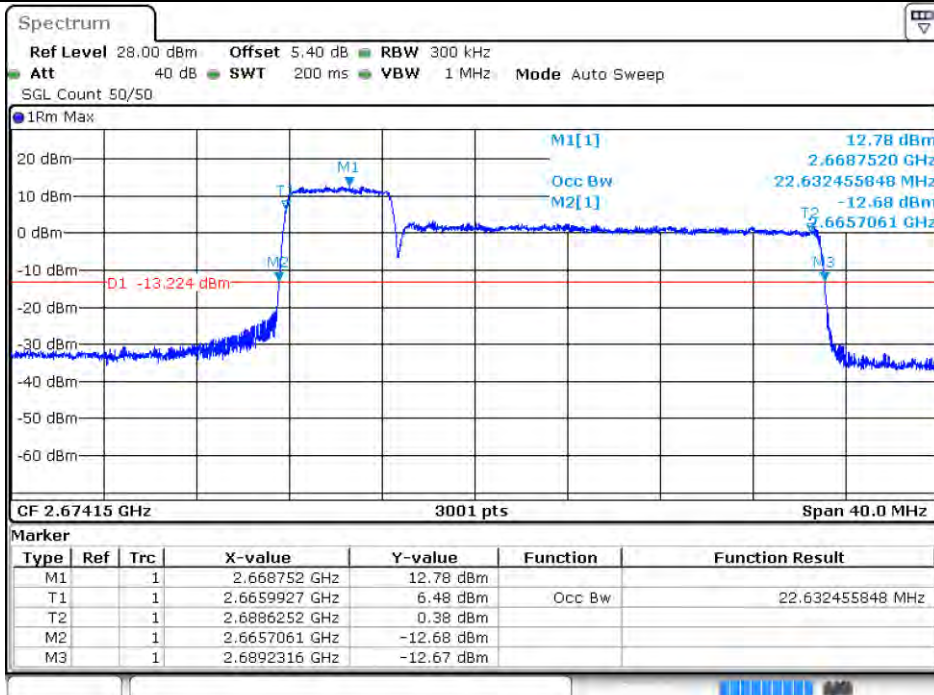


**CA\_41C\_5+20\_QPSK\_40528+40645\_25RB#0+100RB#0**



Date: 22.MAY.2021 05:49:45

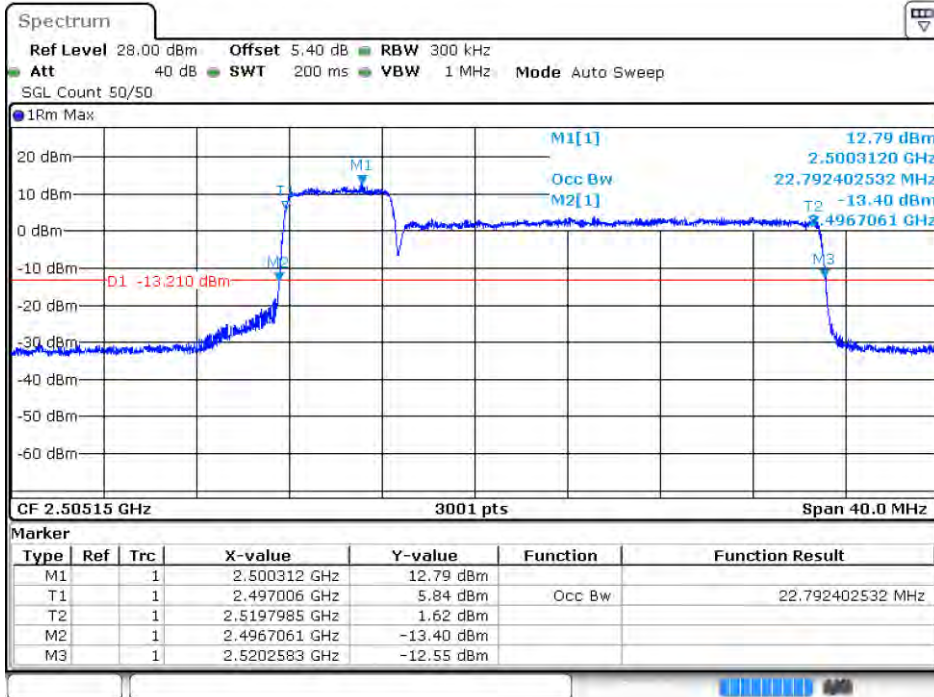
**CA\_41C\_5+20\_QPSK\_41373+41490\_25RB#0+100RB#0**



Date: 22.MAY.2021 05:51:13

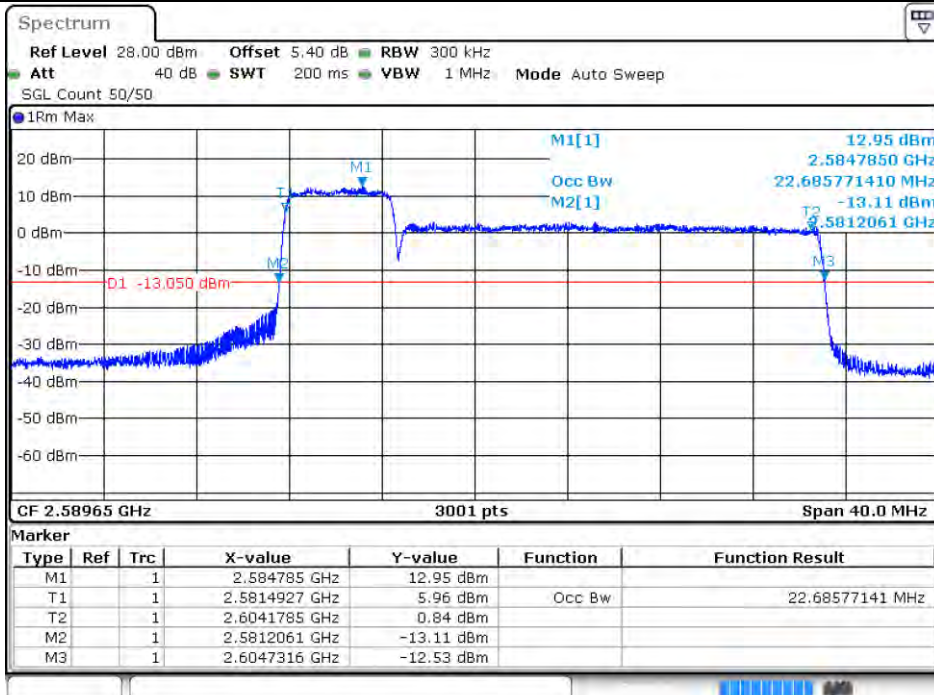


CA\_41C\_5+20\_16QAM\_39683+39800\_25RB#0+100RB#0



Date: 22.MAY.2021 05:48:23

CA\_41C\_5+20\_16QAM\_40528+40645\_25RB#0+100RB#0

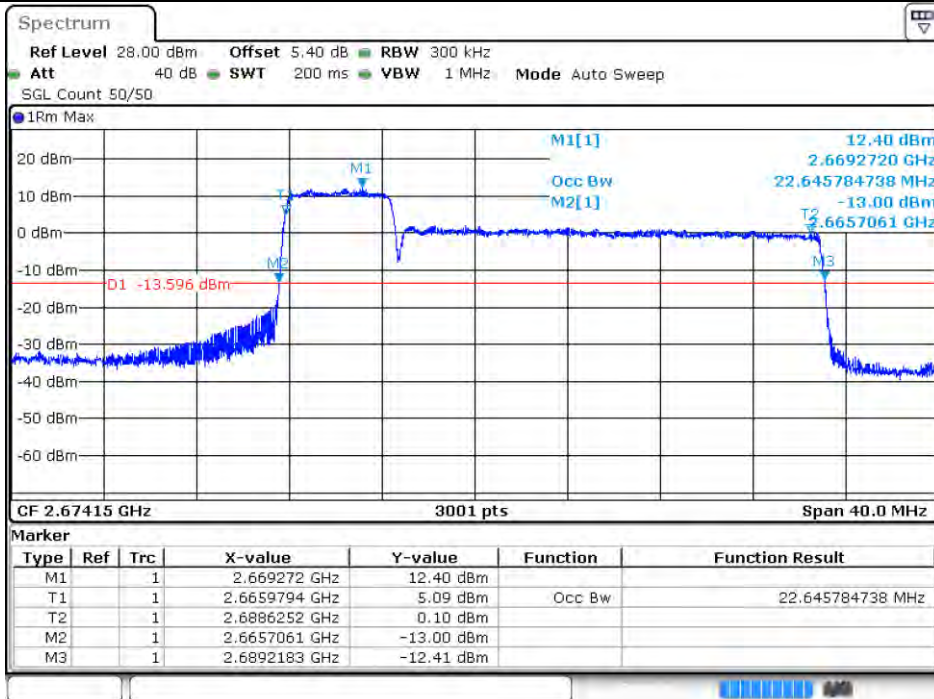


Date: 22.MAY.2021 05:50:02



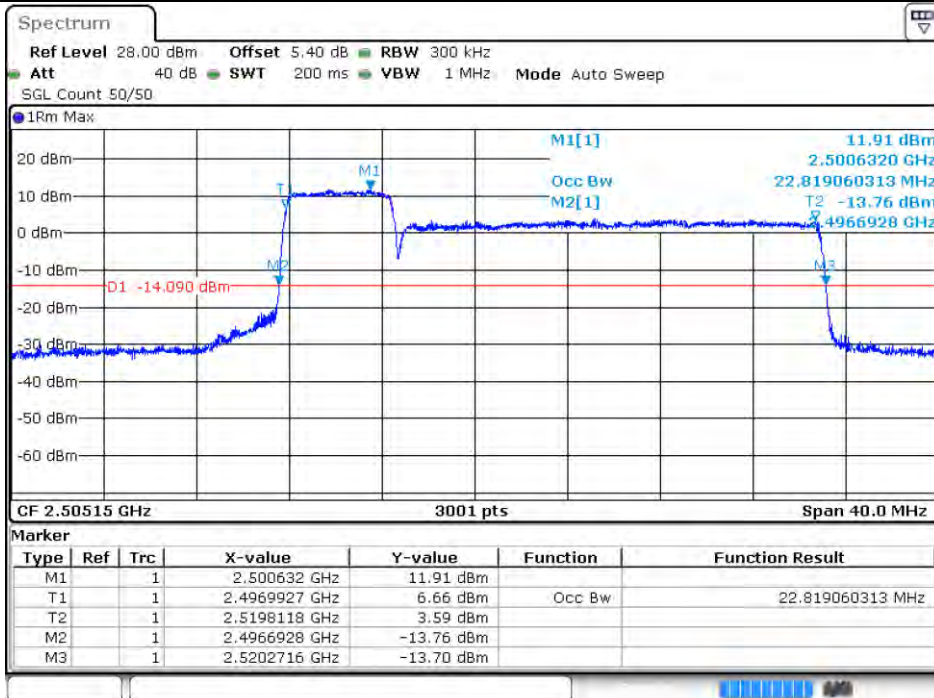


CA\_41C\_5+20\_16QAM\_41373+41490\_25RB#0+100RB#0



Date: 22.MAY.2021 05:51:30

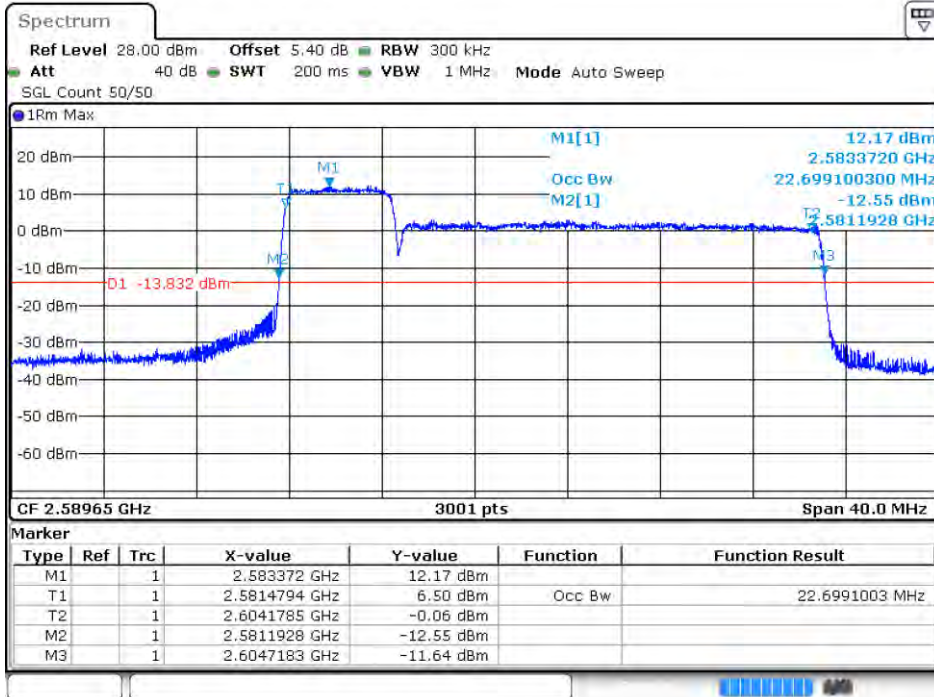
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Date: 22.MAY.2021 05:48:41

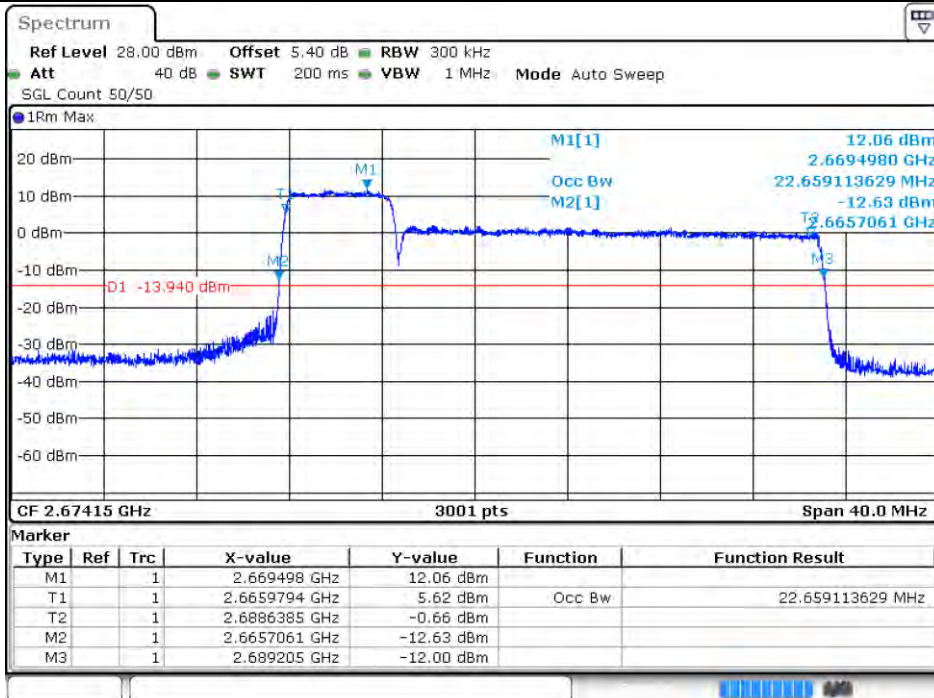


CA\_41C\_5+20\_64QAM\_40528+40645\_25RB#0+100RB#0



Date: 22.MAY.2021 05:50:20

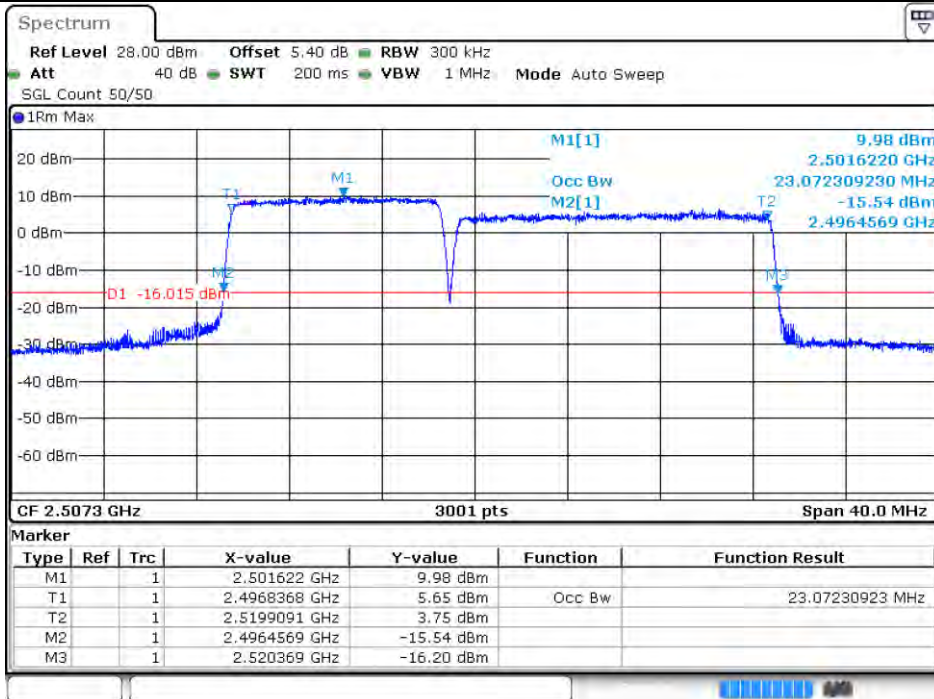
CA\_41C\_5+20\_64QAM\_41373+41490\_25RB#0+100RB#0



Date: 22.MAY.2021 05:51:48

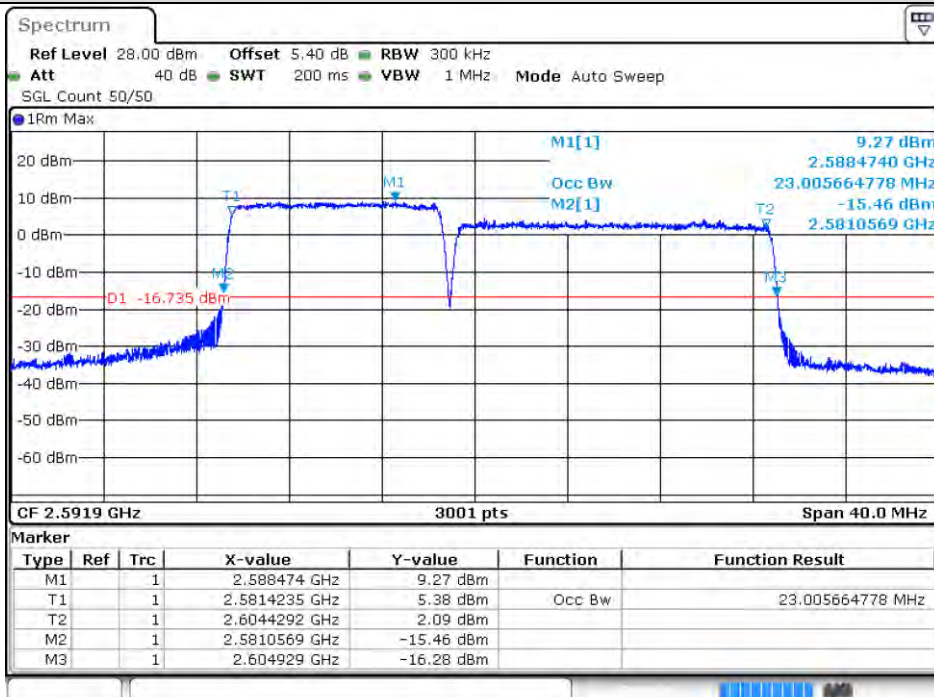


**CA\_41C\_10+15\_QPSK\_39703+39823\_50RB#0+75RB#0**



Date: 22.MAY.2021 05:52:39

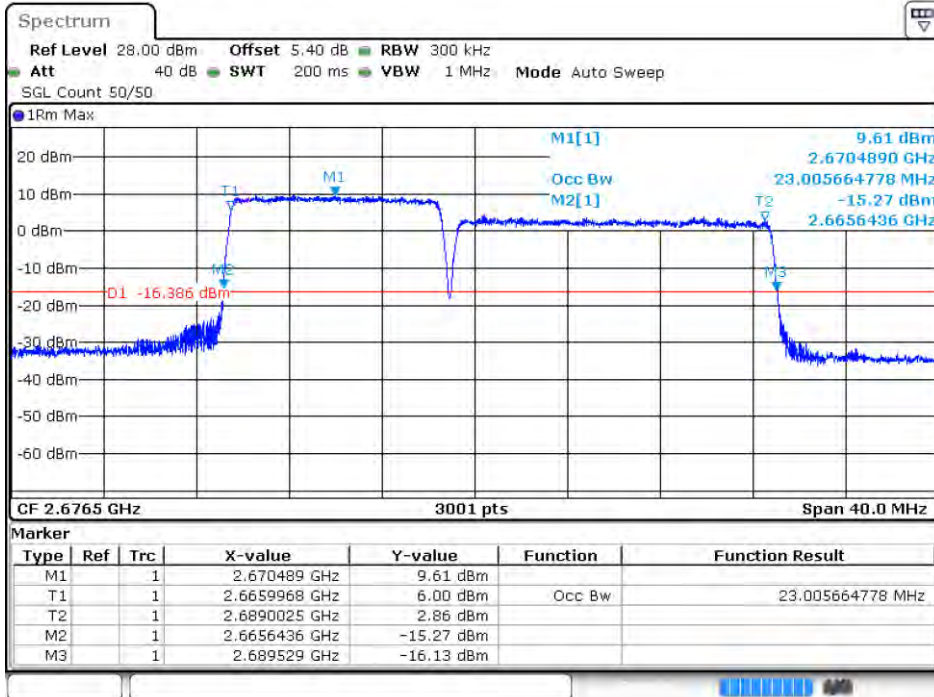
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Date: 22.MAY.2021 05:53:35

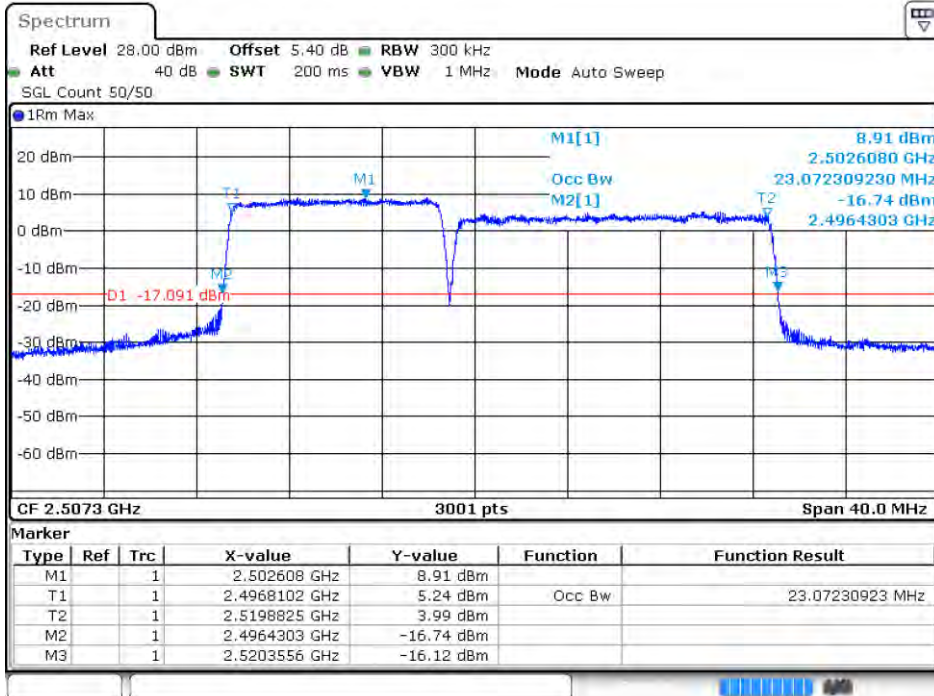


**CA\_41C\_10+15\_QPSK\_41395+41515\_50RB#0+75RB#0**



Date: 22.MAY.2021 05:54:30

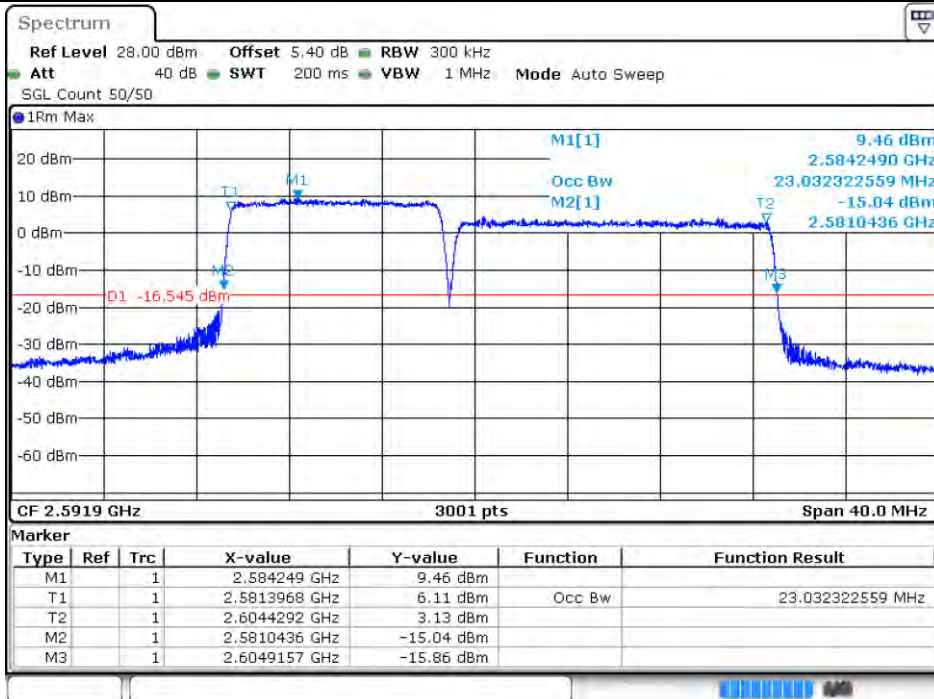
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Date: 22.MAY.2021 05:52:56

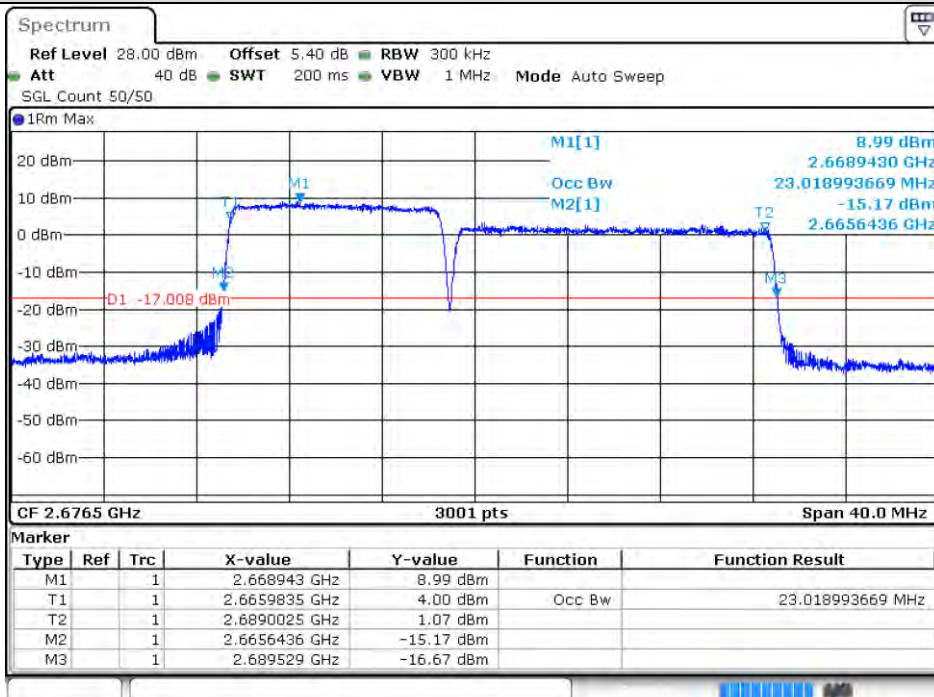


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Date: 22.MAY.2021 05:53:52

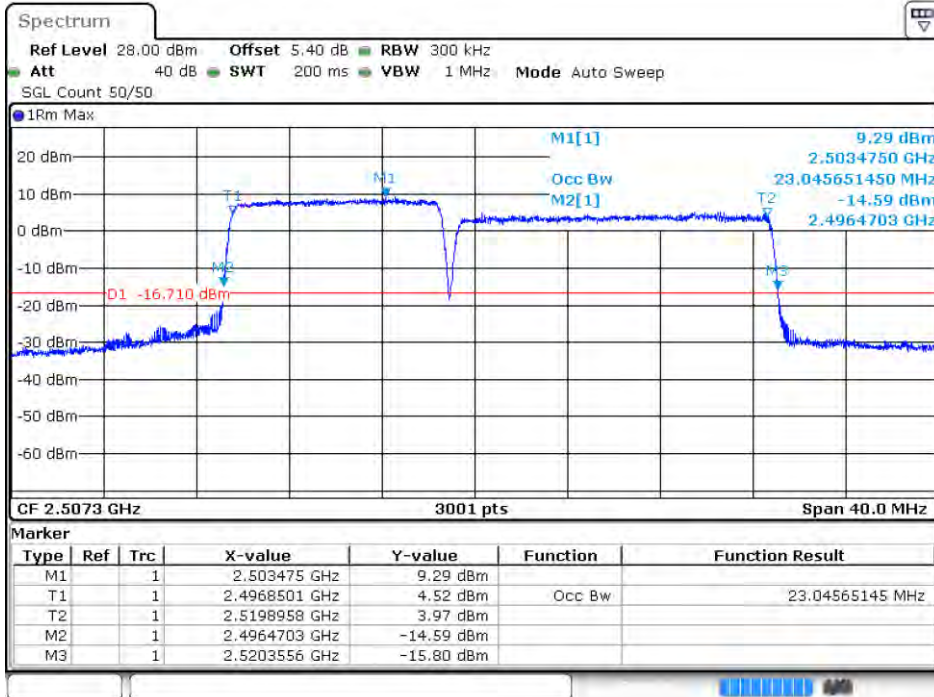
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Date: 22.MAY.2021 05:54:47

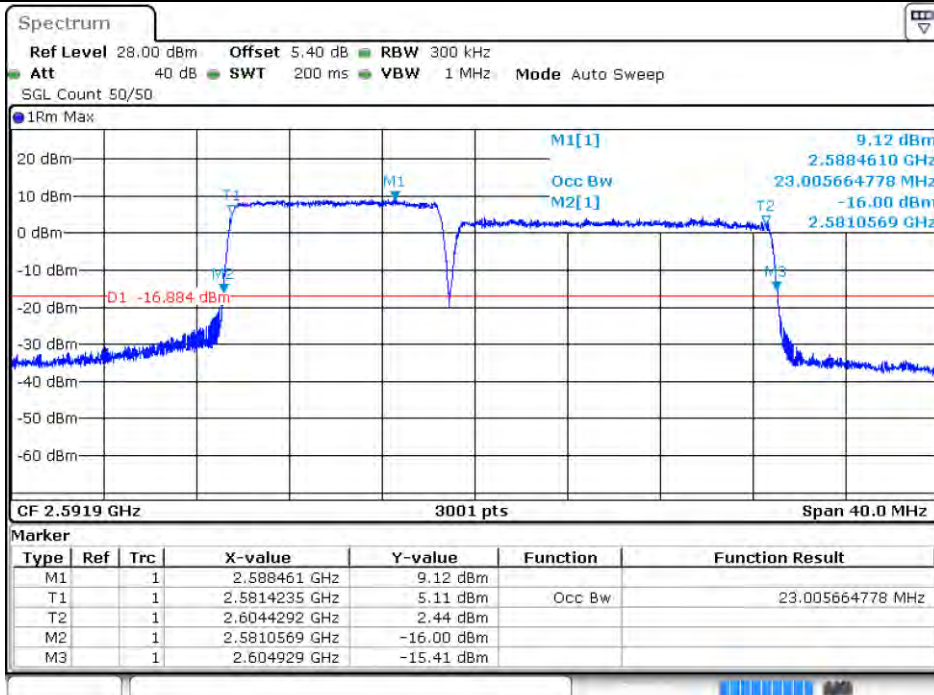


CA\_41C\_10+15\_64QAM\_39703+39823\_50RB#0+75RB#0



Date: 22.MAY.2021 05:53:14

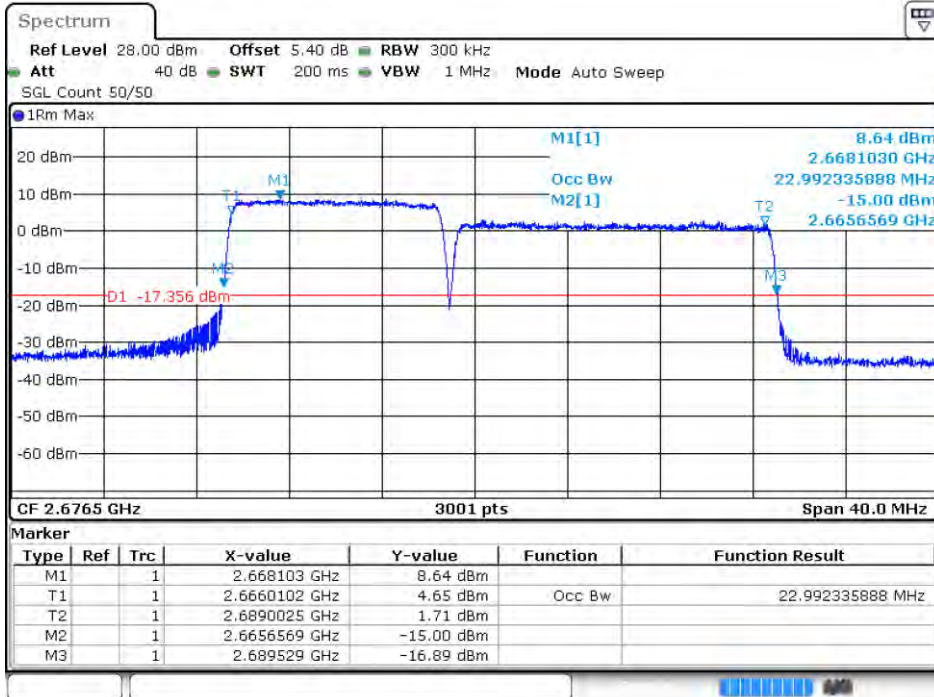
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Date: 22.MAY.2021 05:54:09

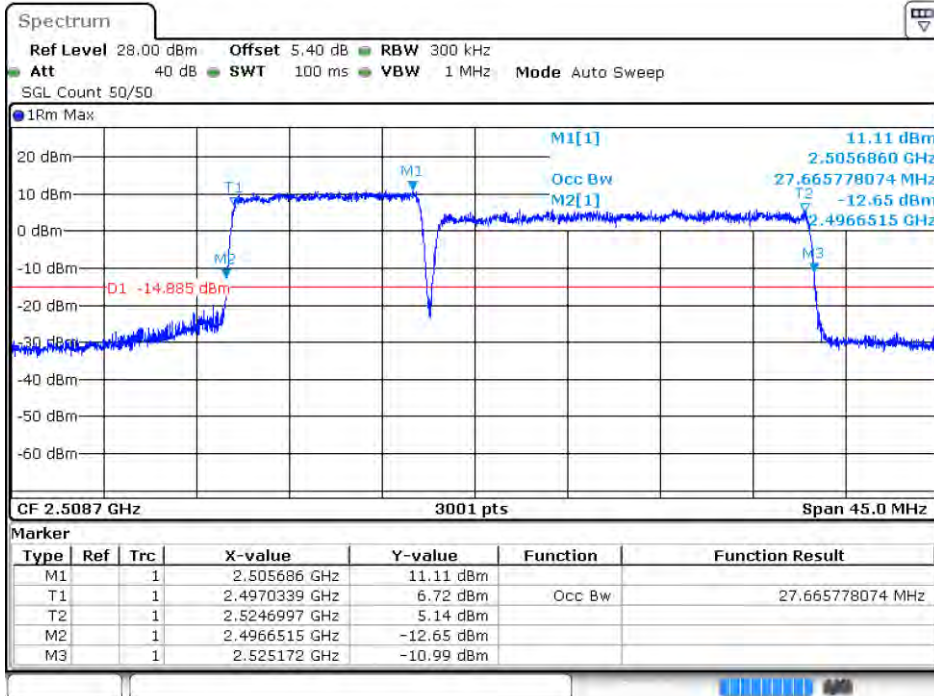


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Date: 22.MAY.2021 05:55:05

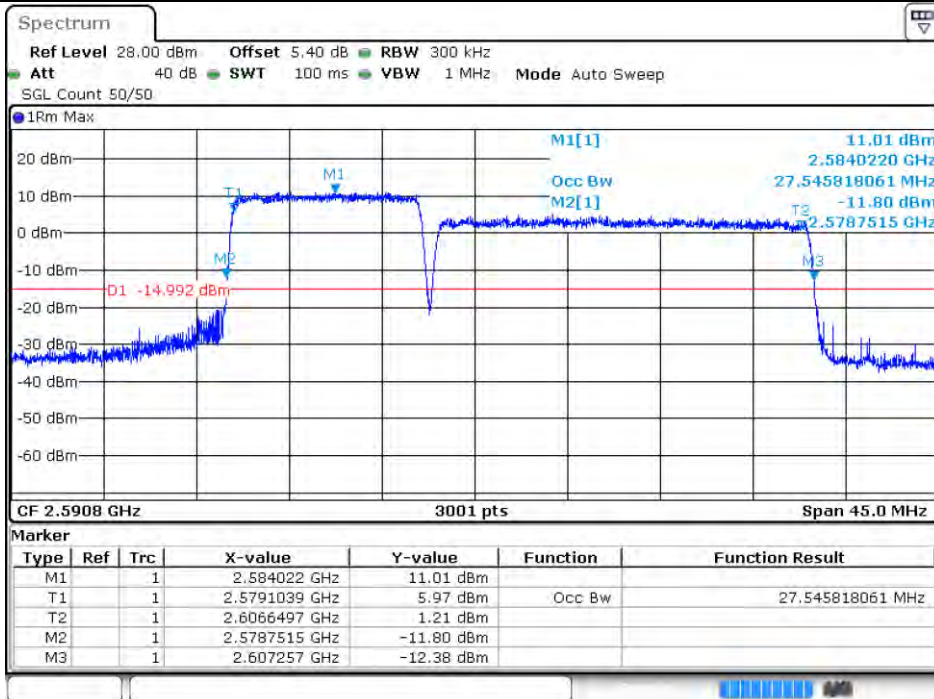
**CA\_41C\_10+20\_QPSK\_39705+39849\_50RB#0+100RB#0**



Date: 22.MAY.2021 07:15:26

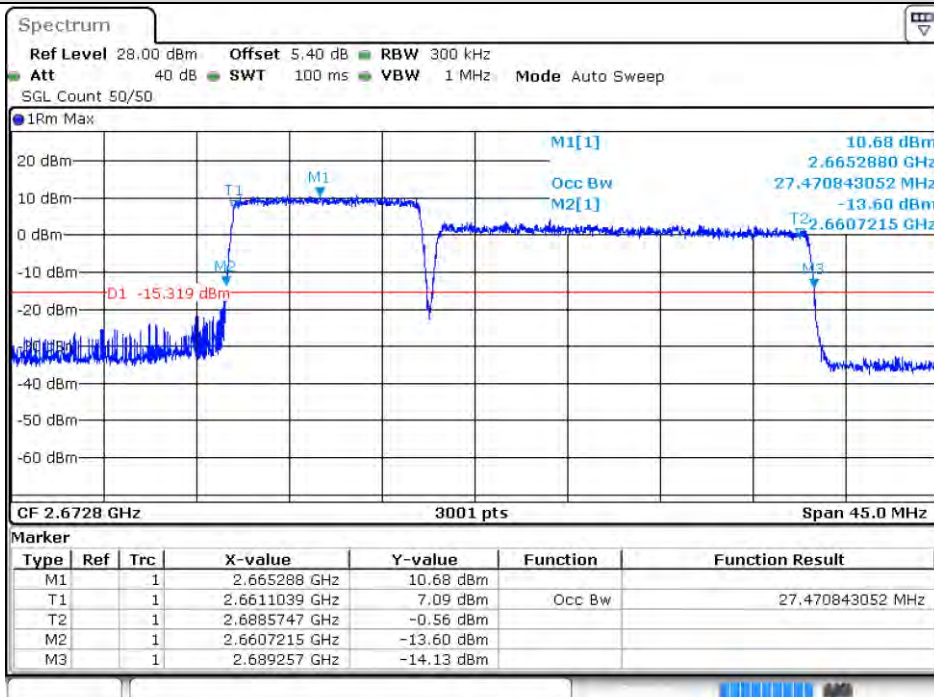


CA\_41C\_10+20\_QPSK\_40526+40670\_50RB#0+100RB#0



Date: 22.MAY.2021 07:16:04

CA\_41C\_10+20\_QPSK\_41346+41490\_50RB#0+100RB#0

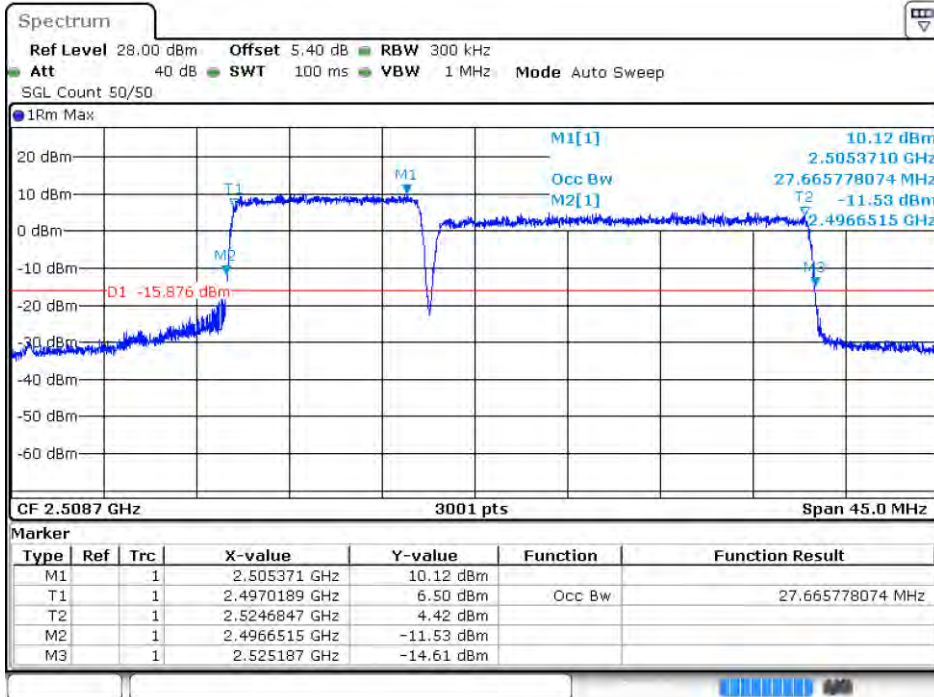


Date: 22.MAY.2021 07:16:44



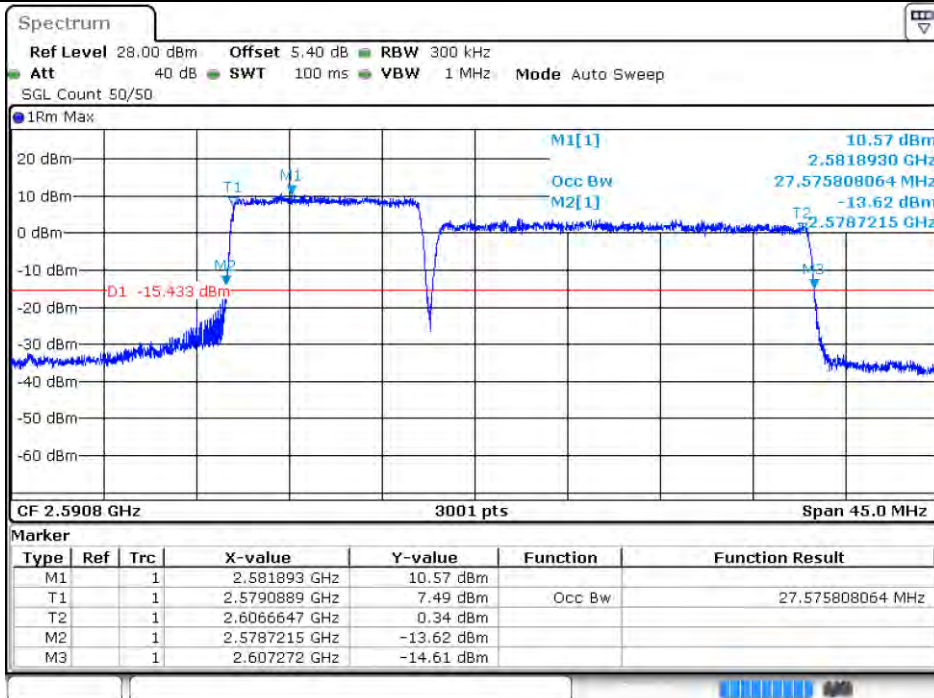


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Date: 22.MAY.2021 07:15:37

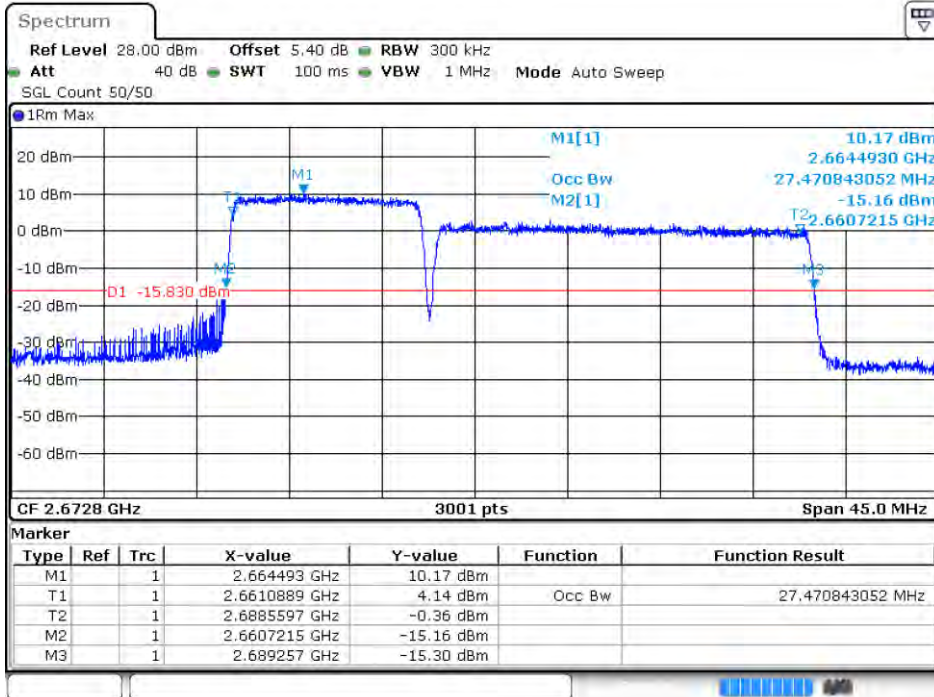
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Date: 22.MAY.2021 07:16:15

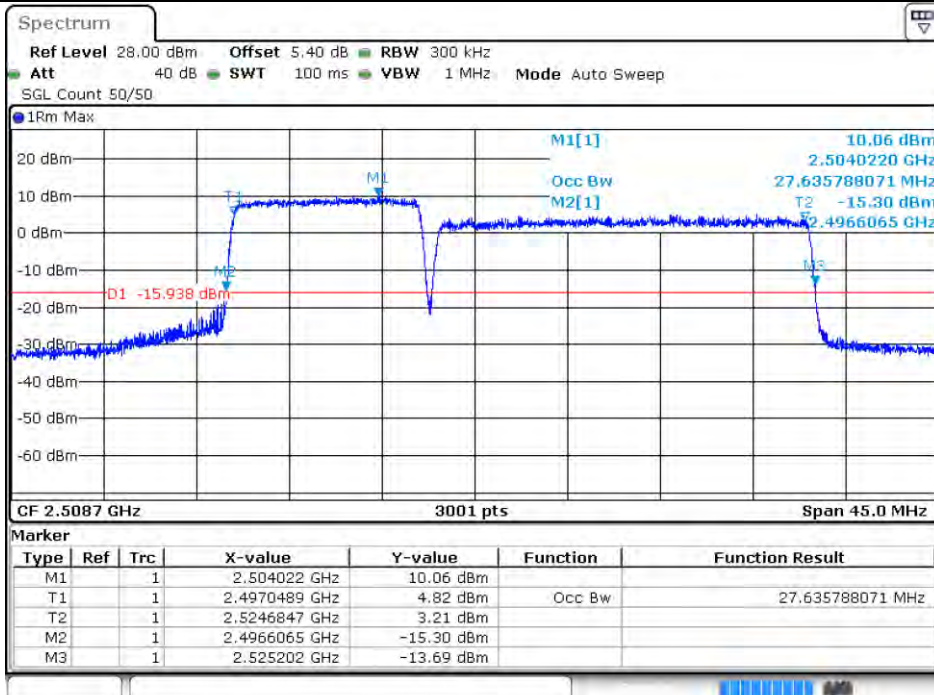


**CA\_41C\_10+20\_16QAM\_41346+41490\_50RB#0+100RB#0**



Date: 22.MAY.2021 07:16:56

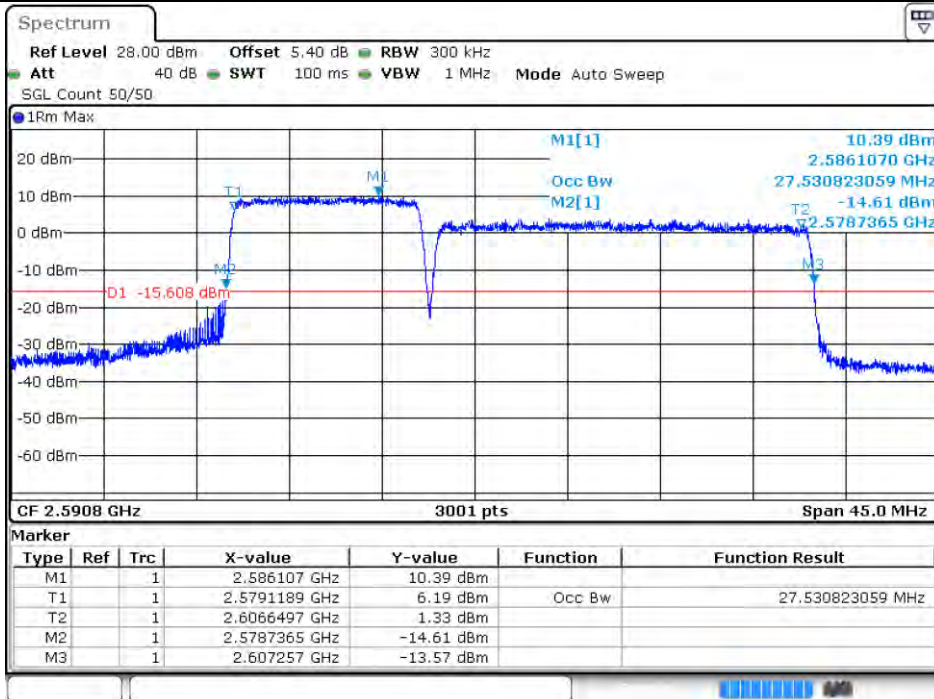
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Date: 22.MAY.2021 07:15:48

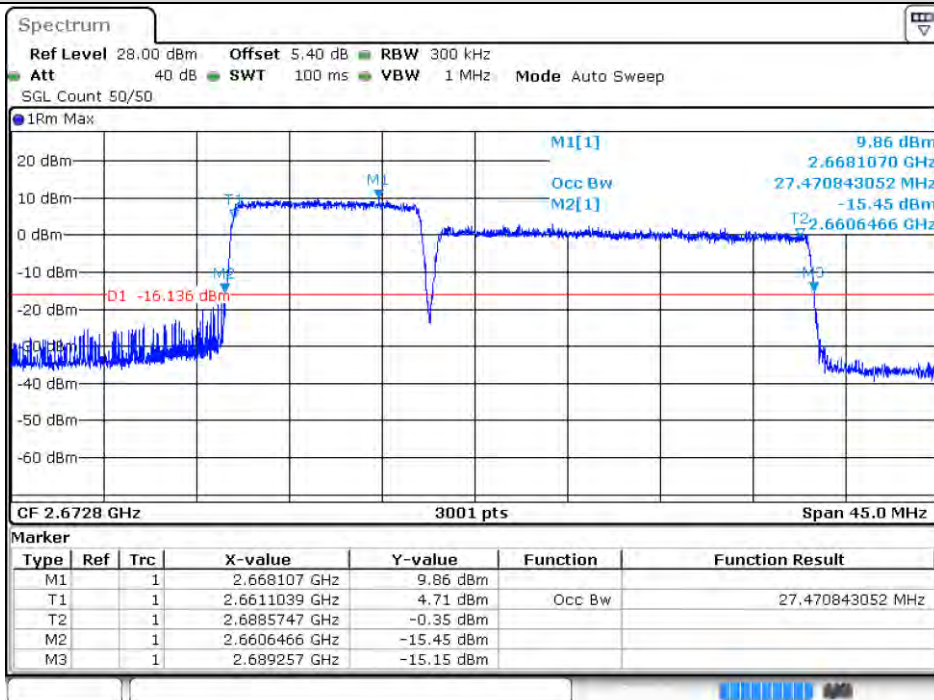


**CA\_41C\_10+20\_64QAM\_40526+40670\_50RB#0+100RB#0**



Date: 22.MAY.2021 07:16:26

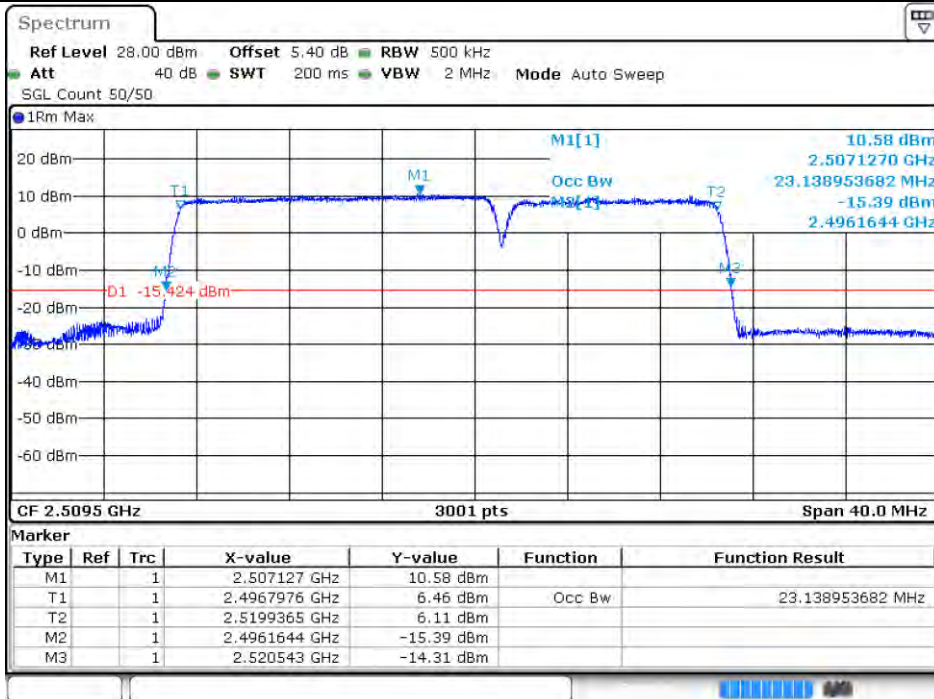
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Date: 22.MAY.2021 07:17:07

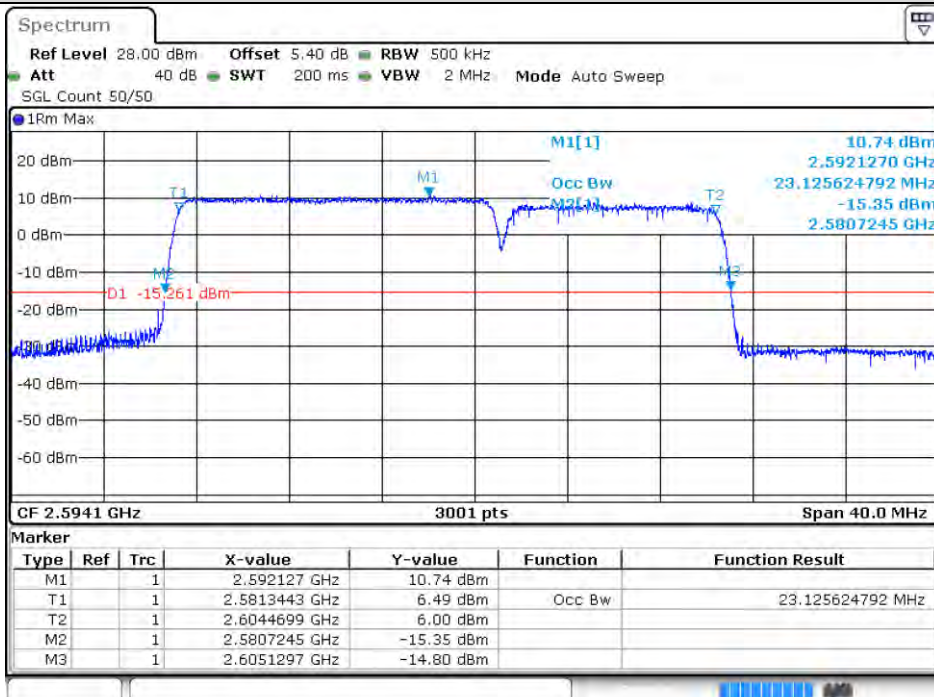


**CA\_41C\_15+10\_QPSK\_39725+39845\_75RB#0+50RB#0**



Date: 22.MAY.2021 07:12:22

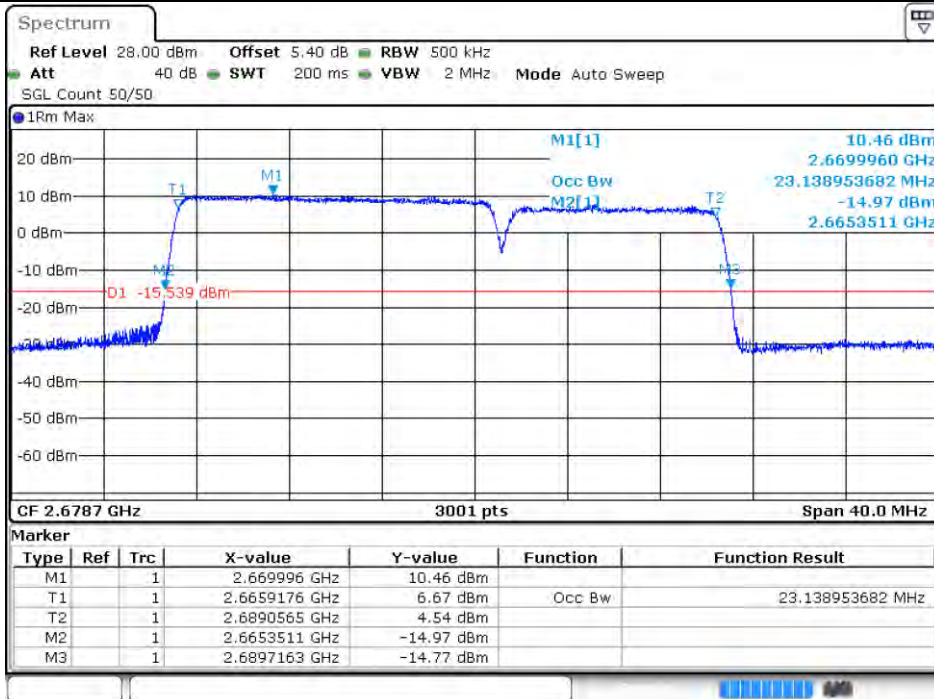
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Date: 22.MAY.2021 07:13:18

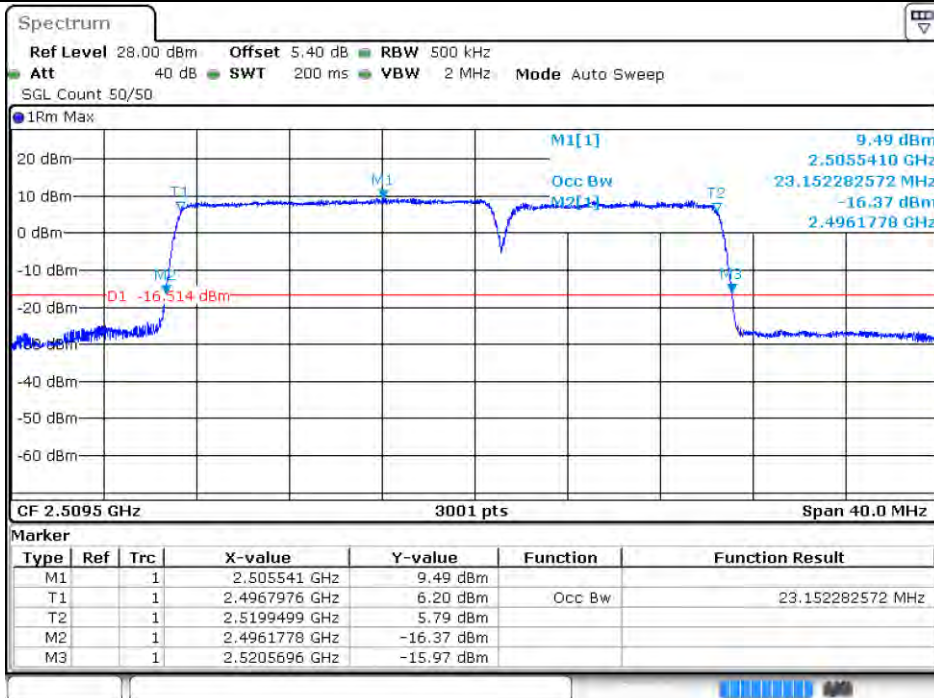


**CA\_41C\_15+10\_QPSK\_41417+41537\_75RB#0+50RB#0**



Date: 22.MAY.2021 07:14:15

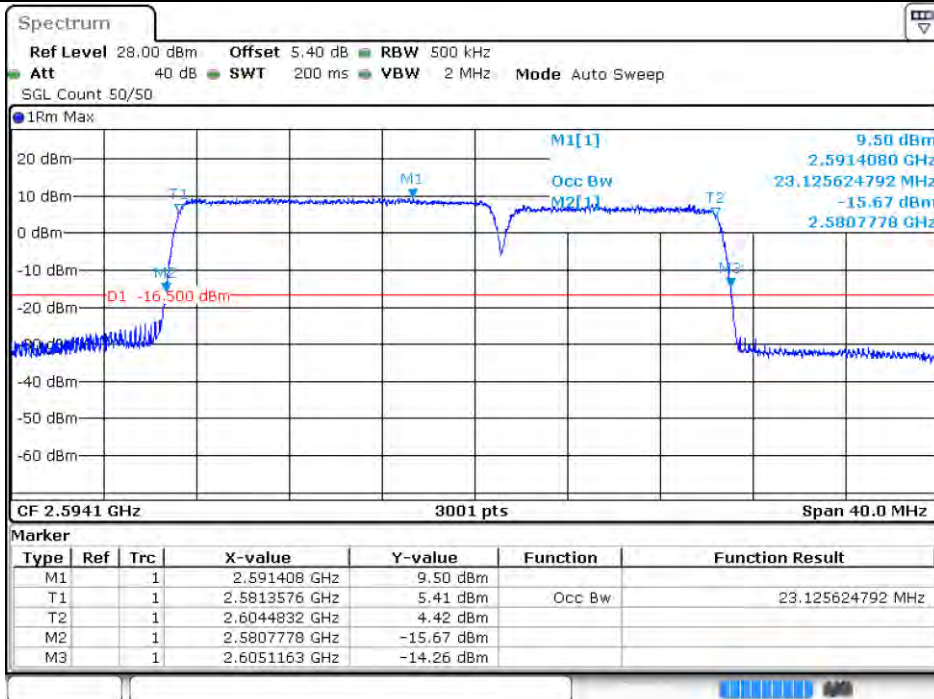
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Date: 22.MAY.2021 07:12:39

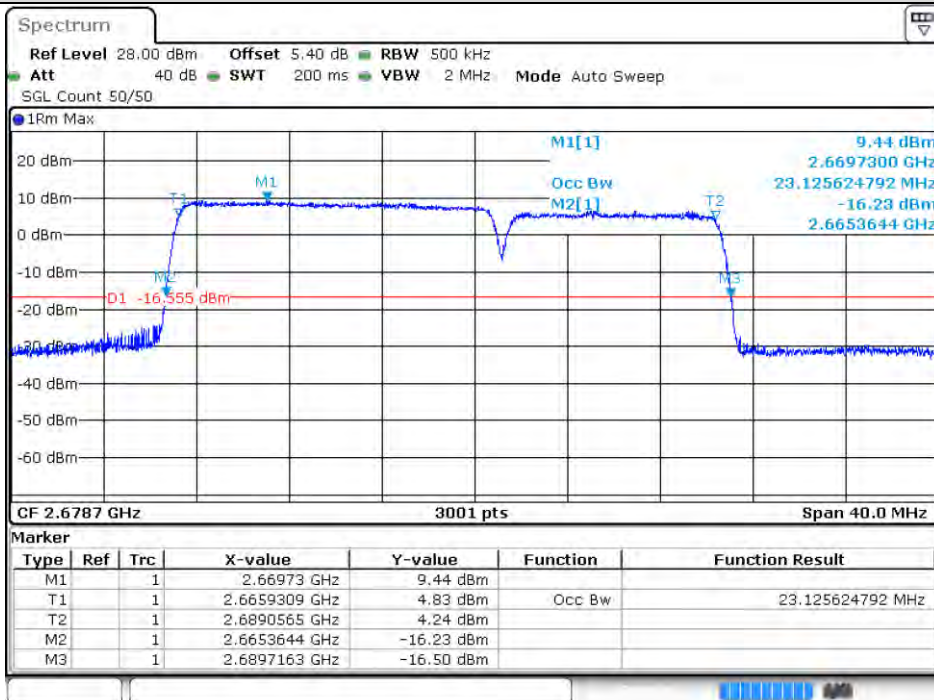


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Date: 22.MAY.2021 07:13:35

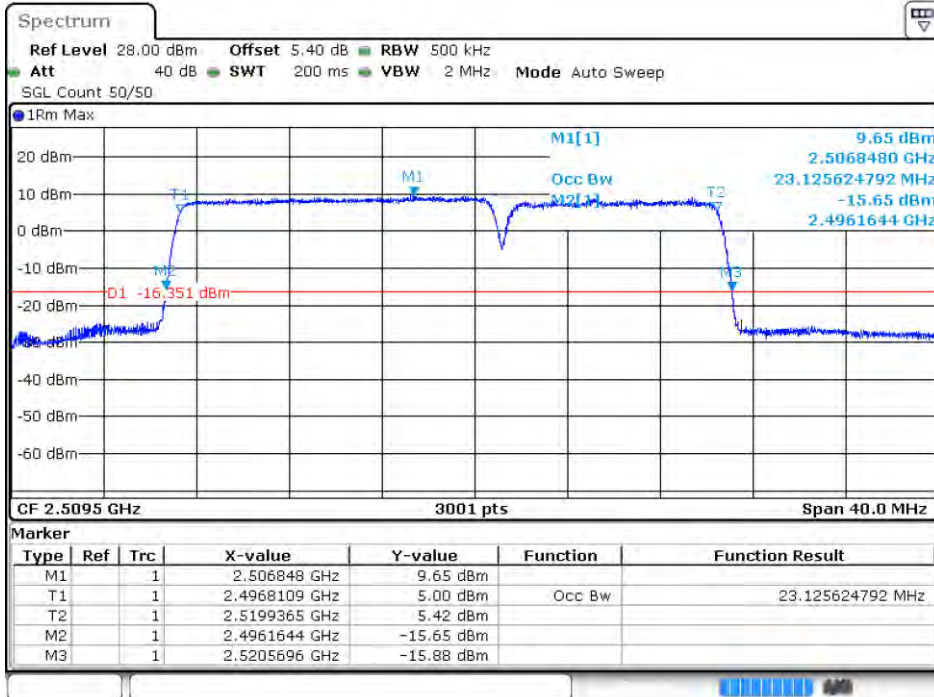
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Date: 22.MAY.2021 07:14:32

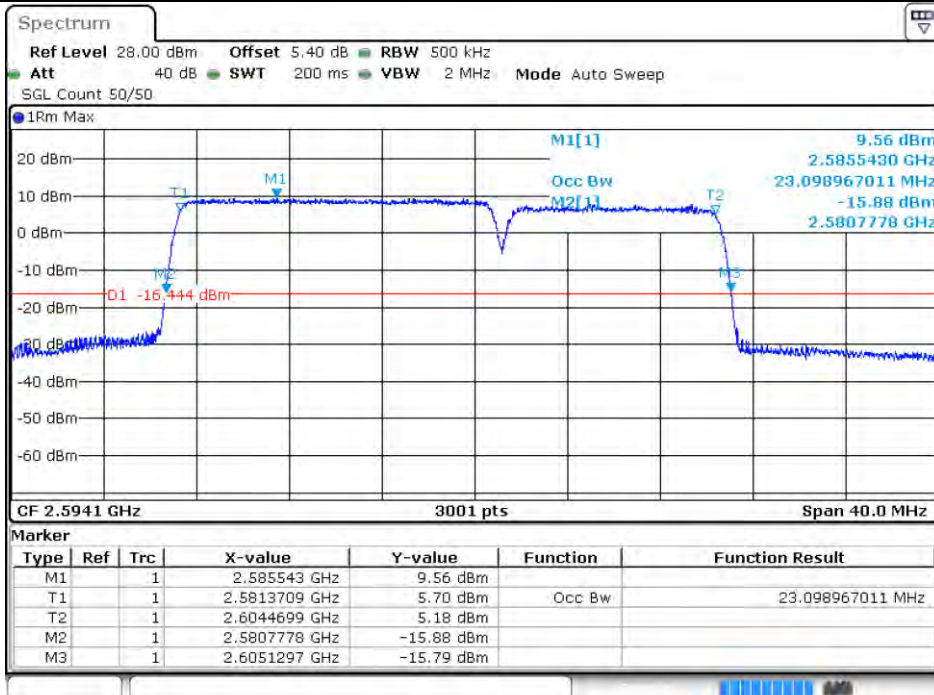


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Date: 22.MAY.2021 07:12:57

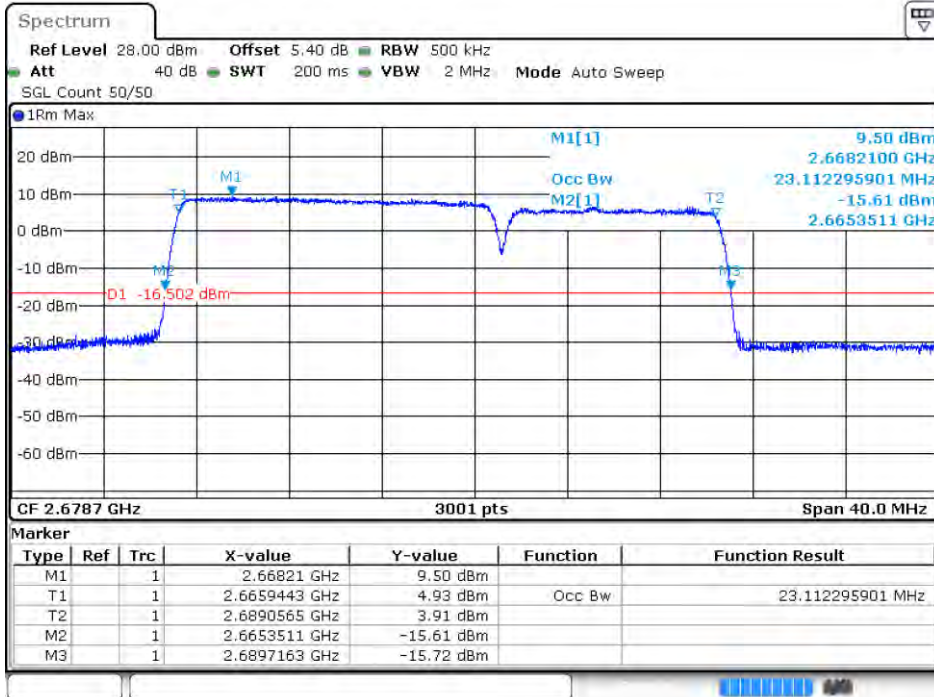
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Date: 22.MAY.2021 07:13:51

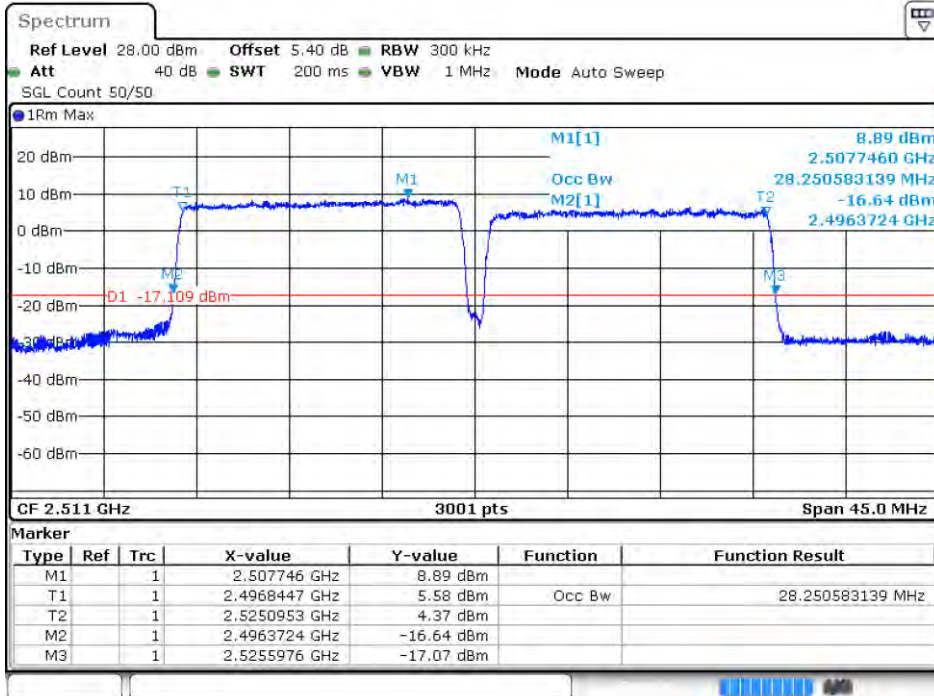


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Date: 22.MAY.2021 07:14:49

**CA\_41C\_15+15\_QPSK\_39725+39875\_75RB#0+75RB#0**

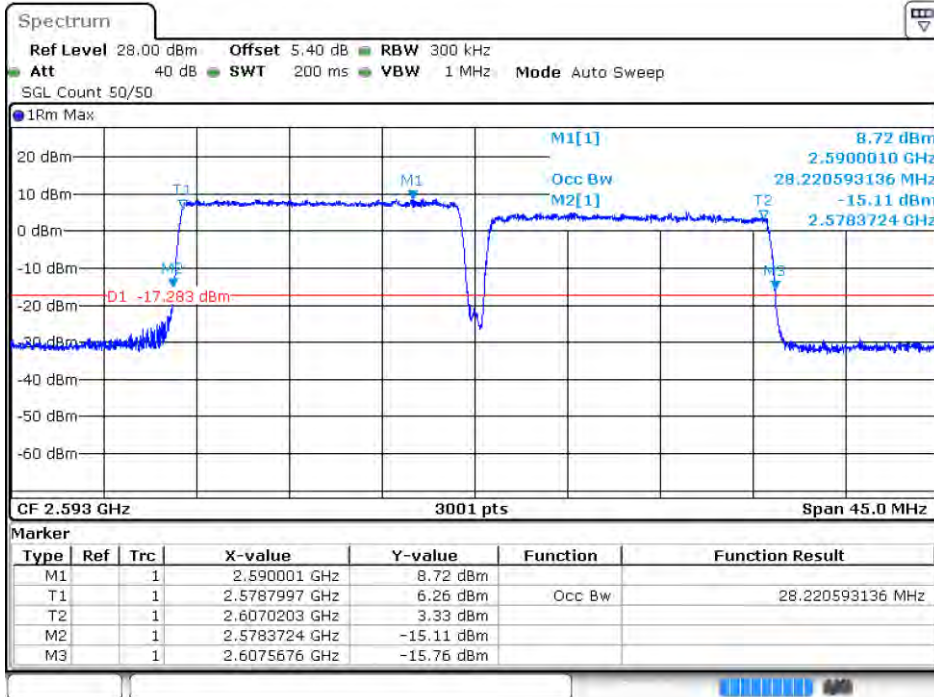


Date: 22.MAY.2021 07:20:47



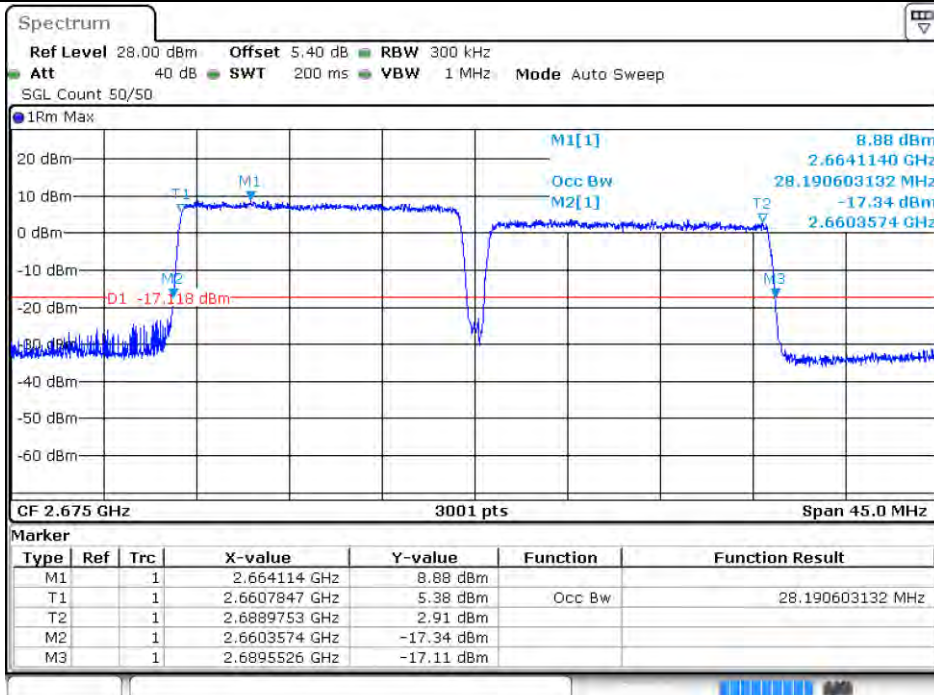


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Date: 22.MAY.2021 07:23:10

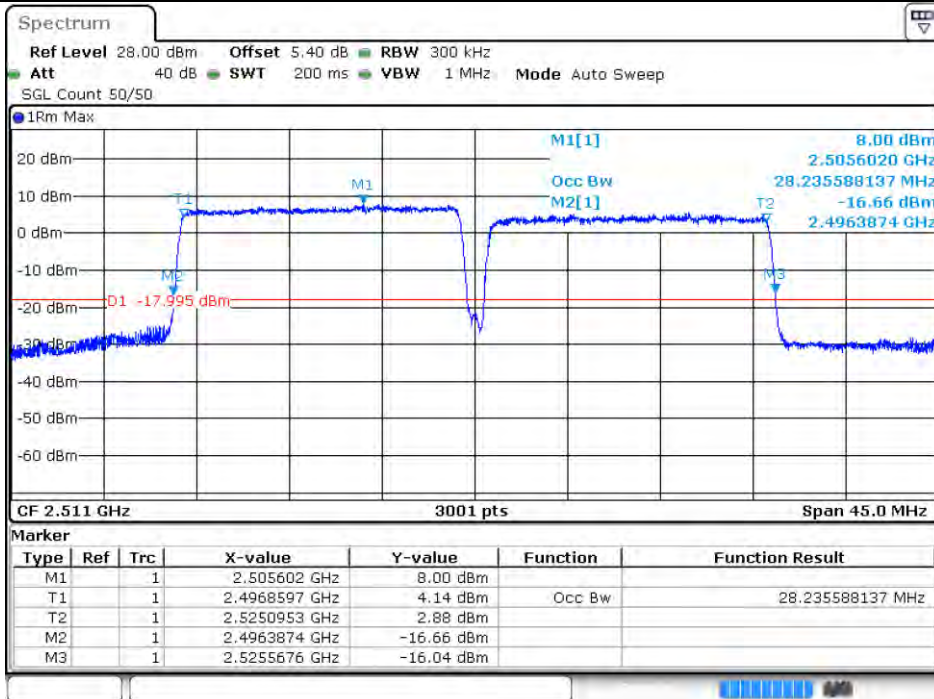
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Date: 22.MAY.2021 07:24:12

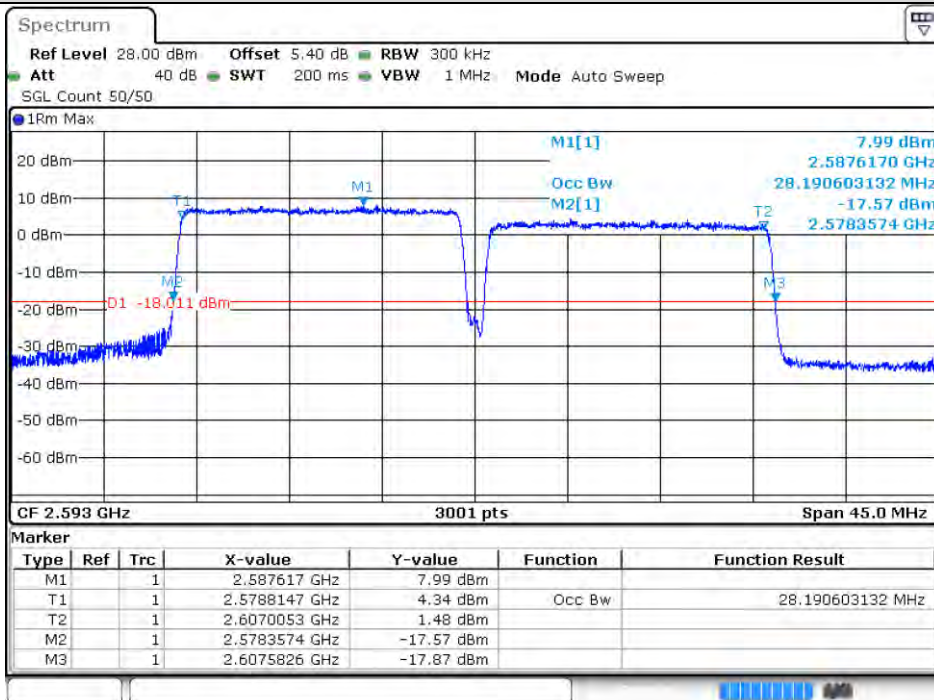


**CA\_41C\_15+15\_16QAM\_39725+39875\_75RB#0+75RB#0**



Date: 22.MAY.2021 07:21:03

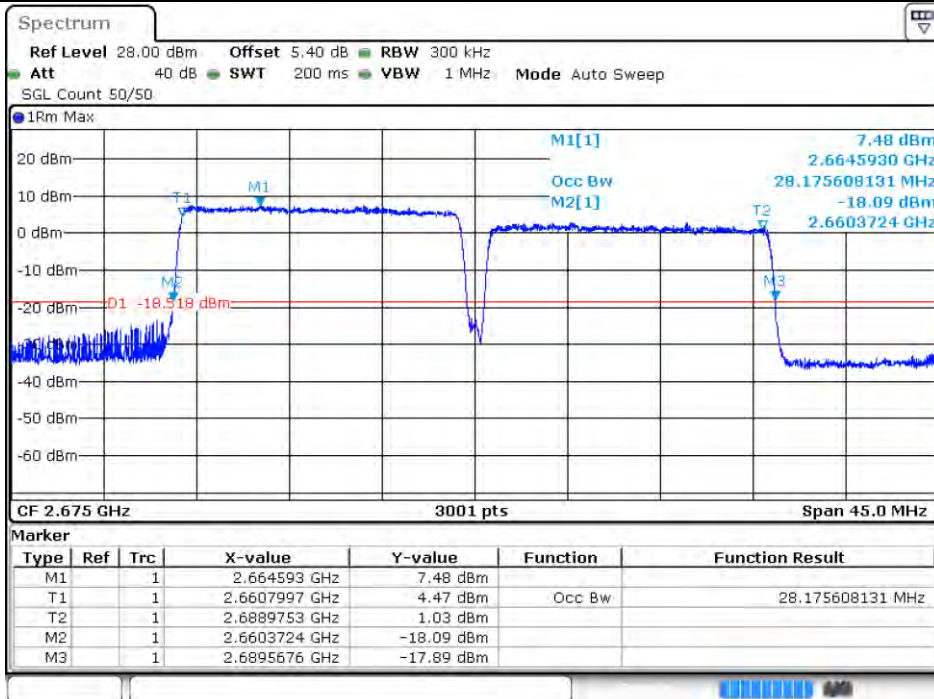
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Date: 22.MAY.2021 07:23:26

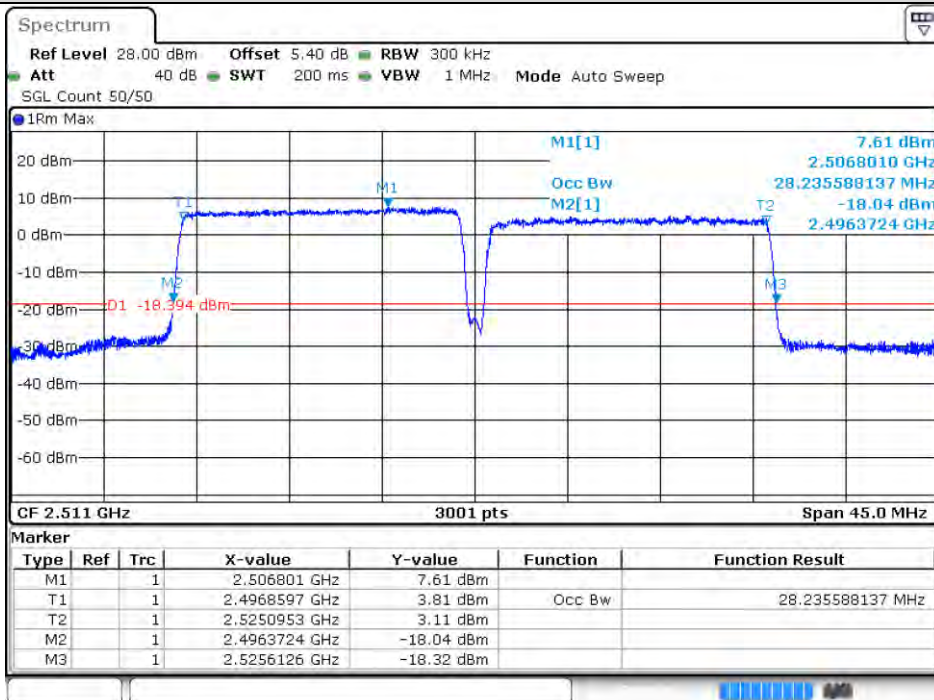


**CA\_41C\_15+15\_16QAM\_41365+41515\_75RB#0+75RB#0**



Date: 22.MAY.2021 07:24:28

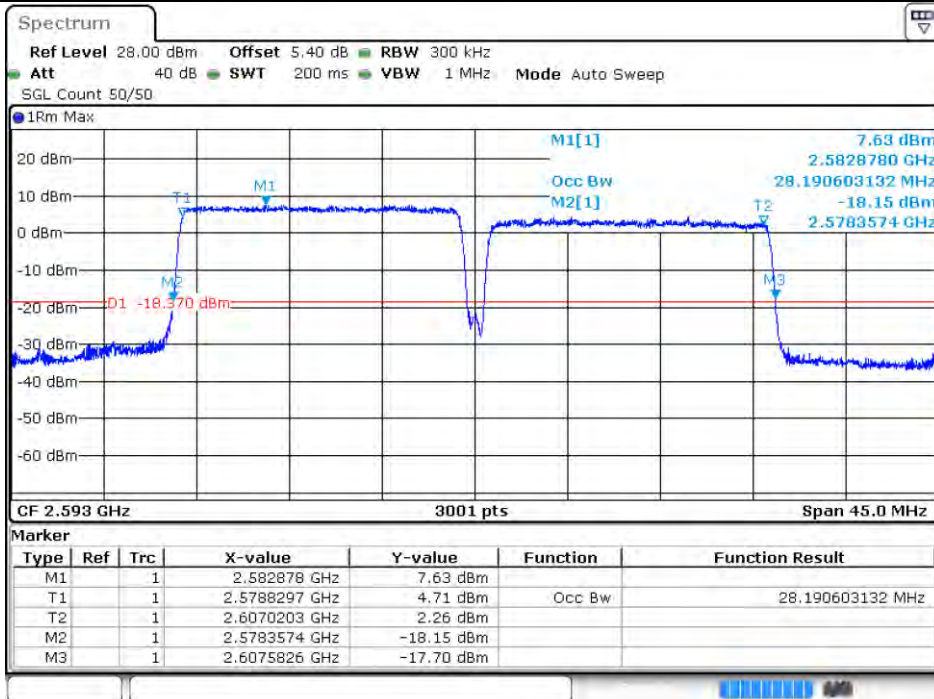
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Date: 22.MAY.2021 07:21:19

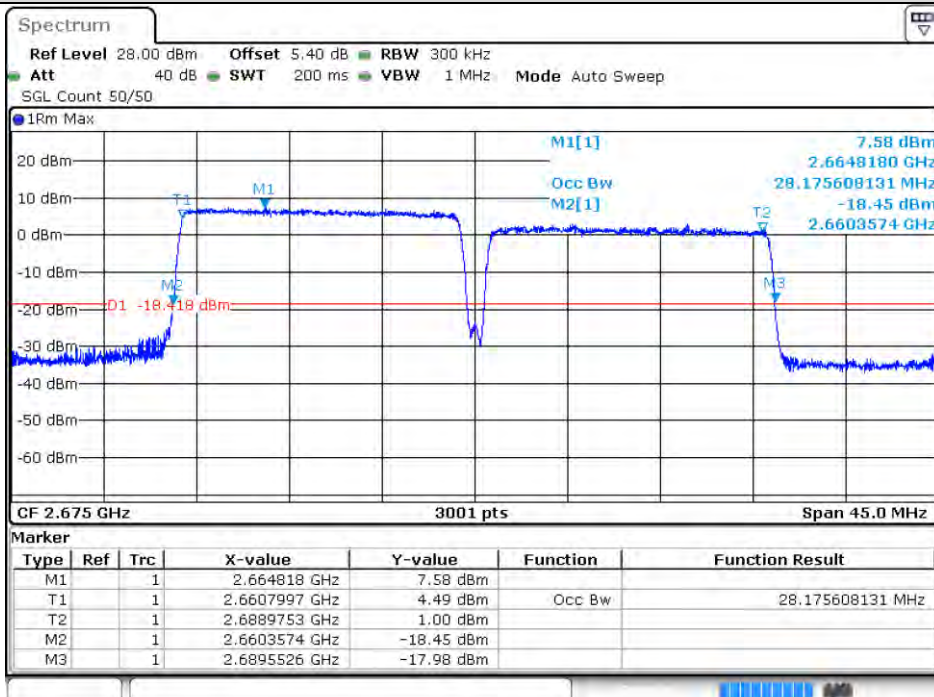


CA\_41C\_15+15\_64QAM\_40545+40695\_75RB#0+75RB#0



Date: 22.MAY.2021 07:23:44

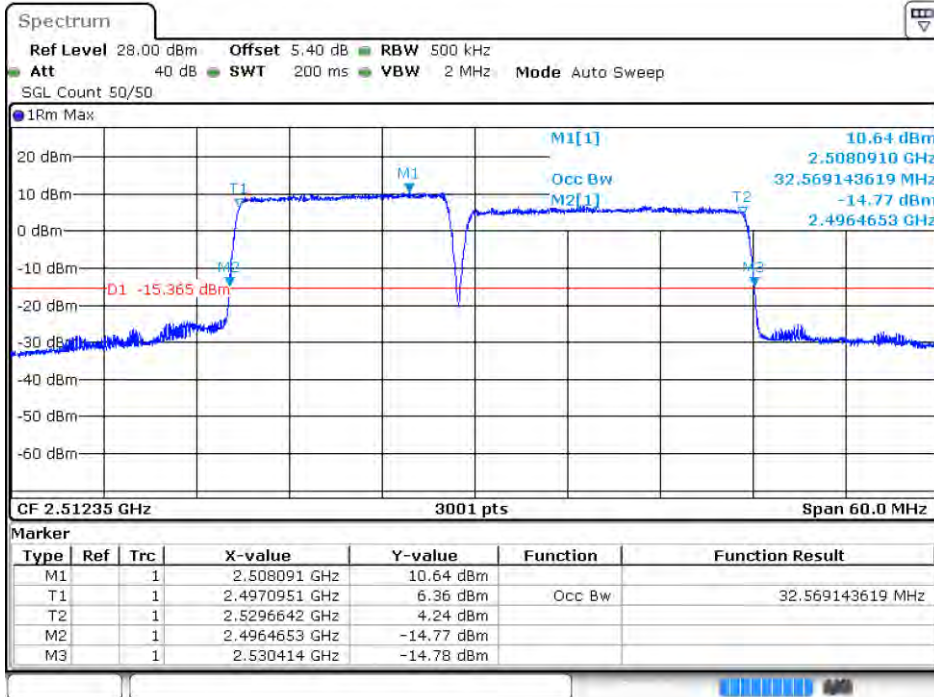
CA\_41C\_15+15\_64QAM\_41365+41515\_75RB#0+75RB#0



Date: 22.MAY.2021 07:24:45

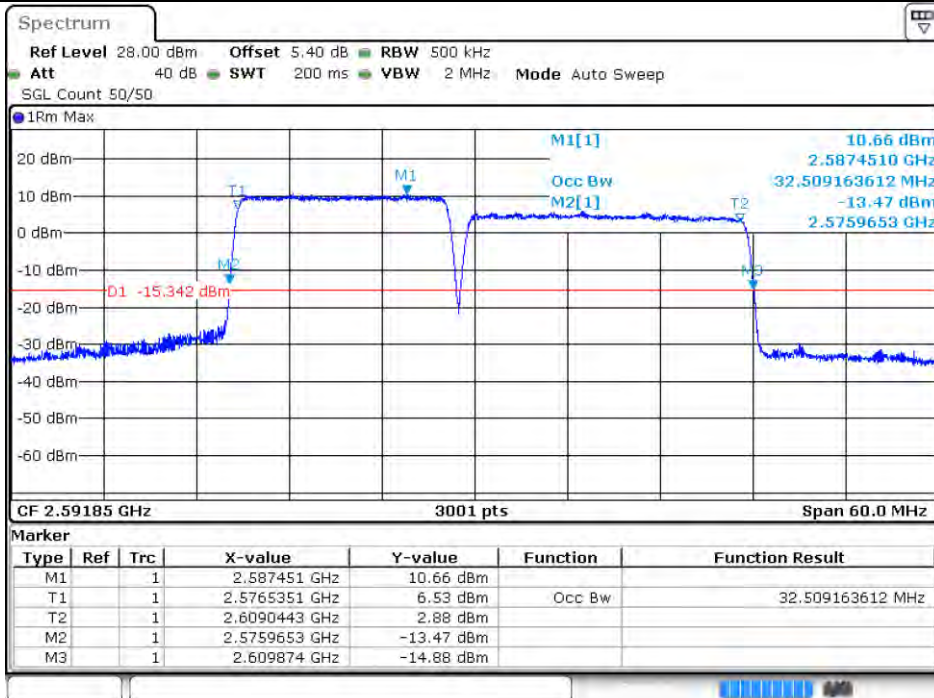


**CA\_41C\_15+20\_QPSK\_39728+39899\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:25:20

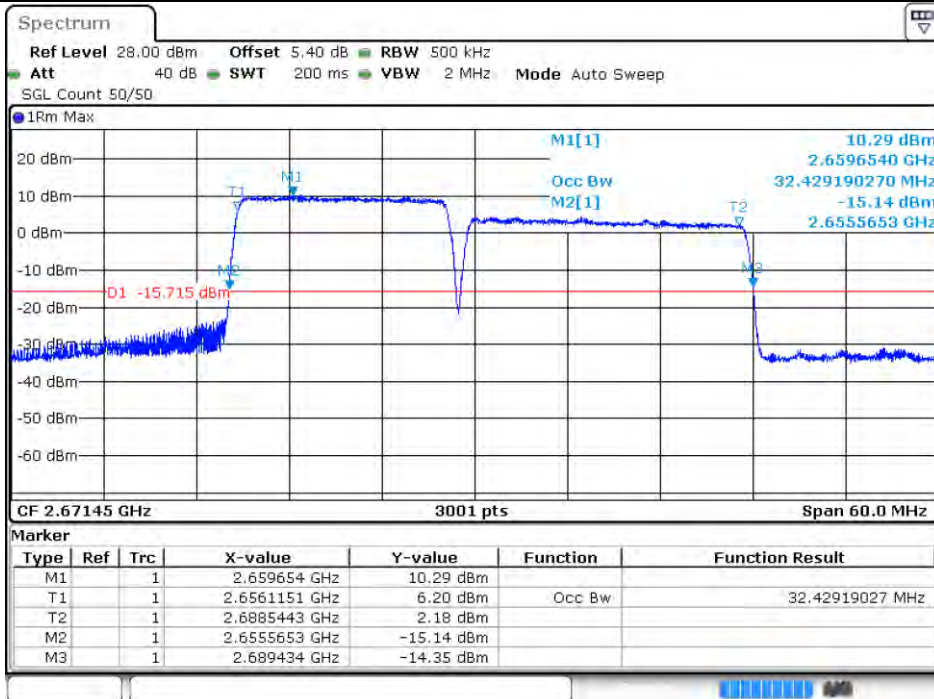
**CA\_41C\_15+20\_QPSK\_40523+40694\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:26:15

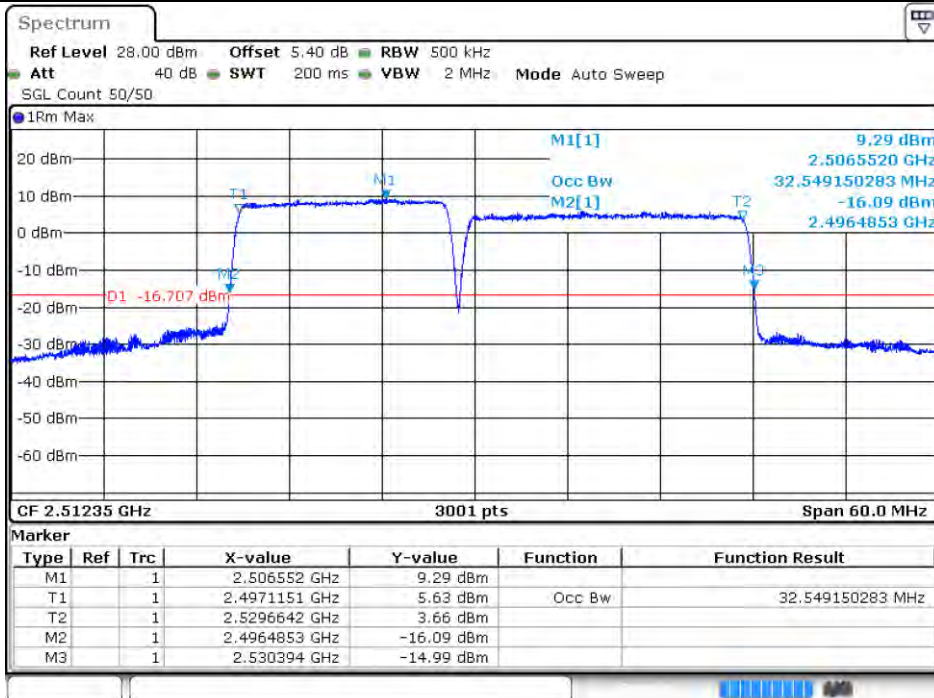


**CA\_41C\_15+20\_QPSK\_41319+41490\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:27:14

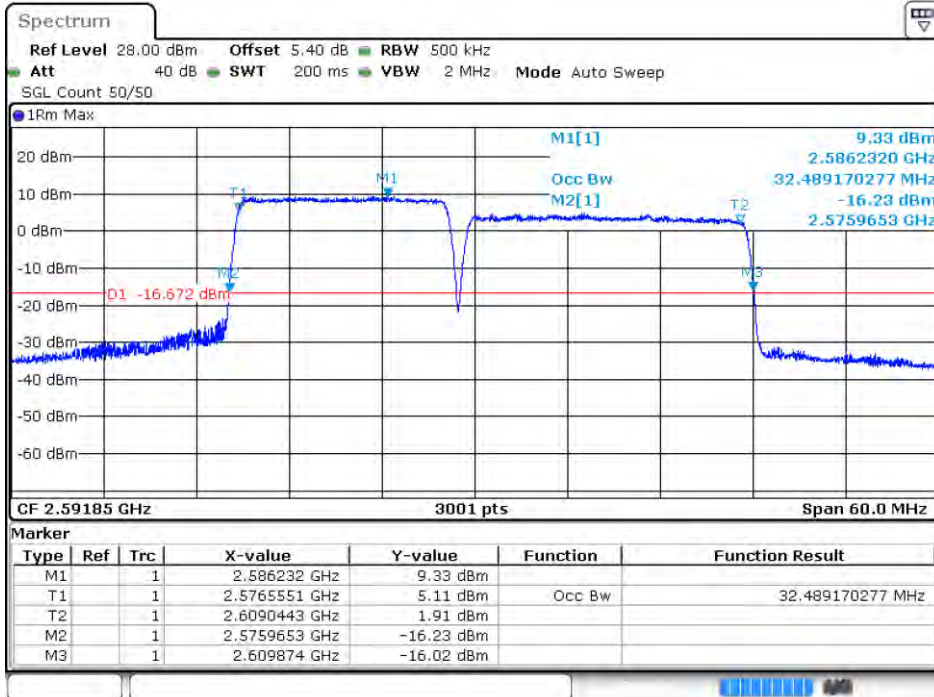
**CA\_41C\_15+20\_16QAM\_39728+39899\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:25:37

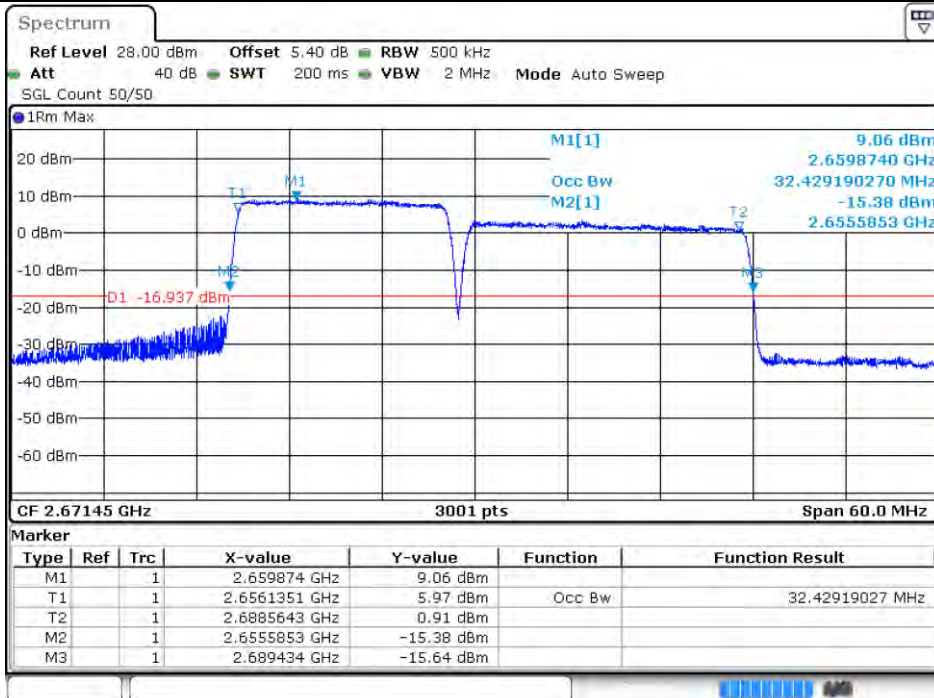


**CA\_41C\_15+20\_16QAM\_40523+40694\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:26:32

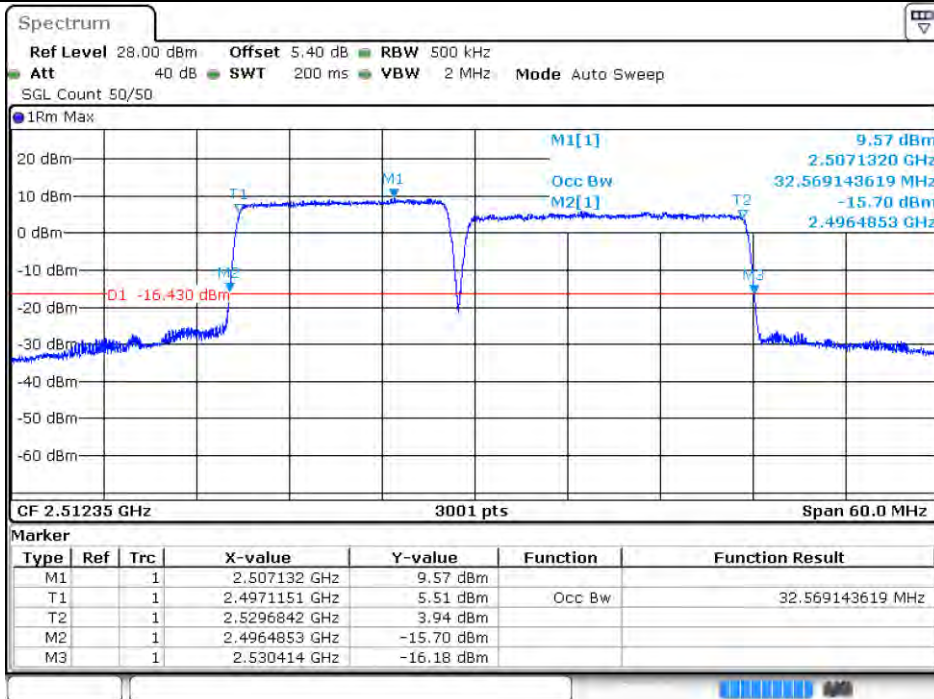
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Date: 22.MAY.2021 07:27:31

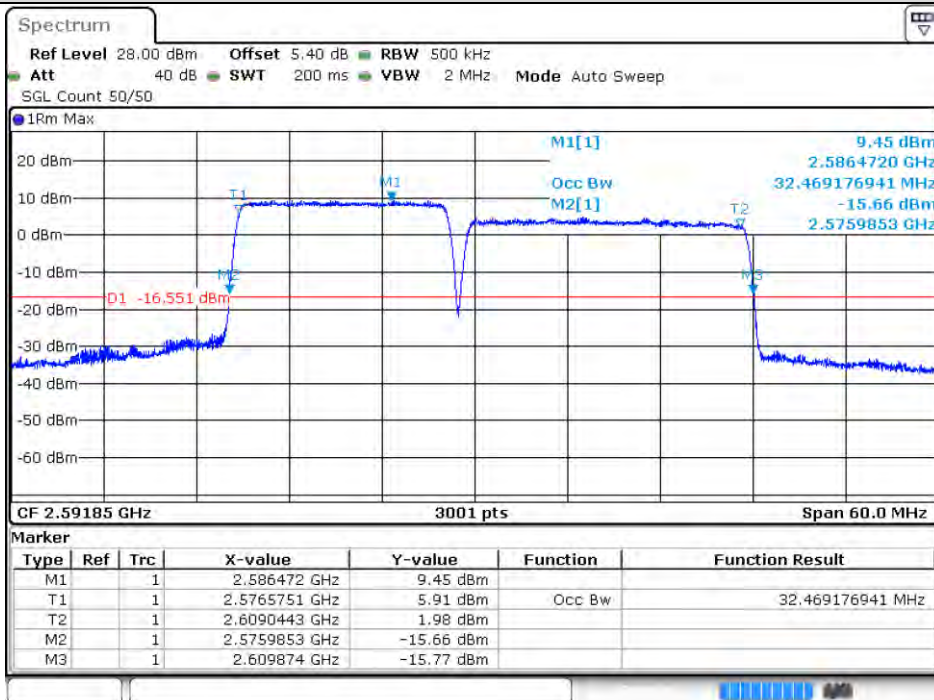


**CA\_41C\_15+20\_64QAM\_39728+39899\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:25:54

**CA\_41C\_15+20\_64QAM\_40523+40694\_75RB#0+100RB#0**

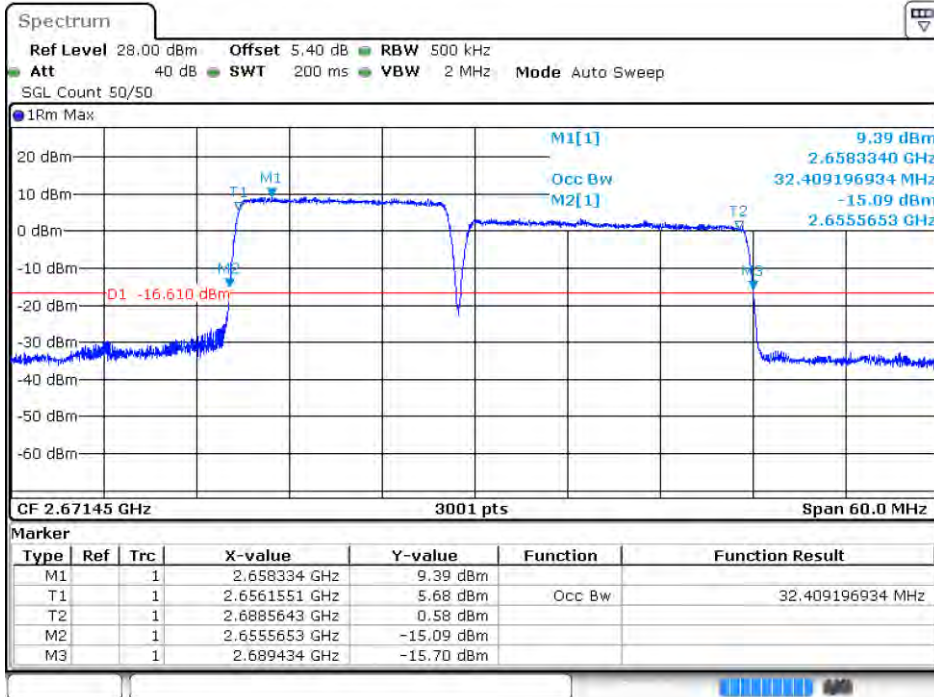


Date: 22.MAY.2021 07:26:50



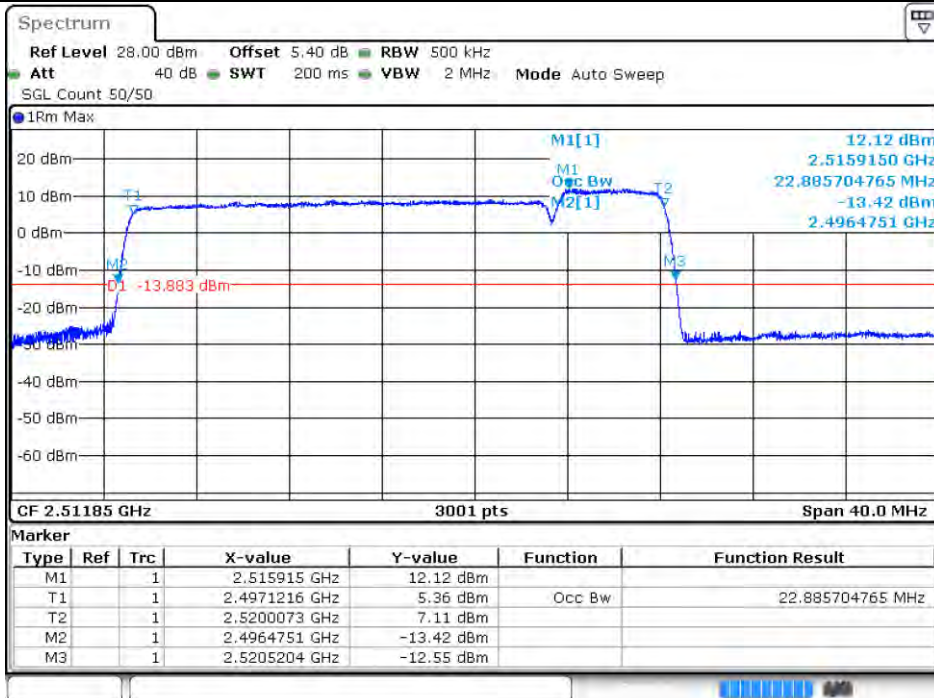


**CA\_41C\_15+20\_64QAM\_41319+41490\_75RB#0+100RB#0**



Date: 22.MAY.2021 07:27:49

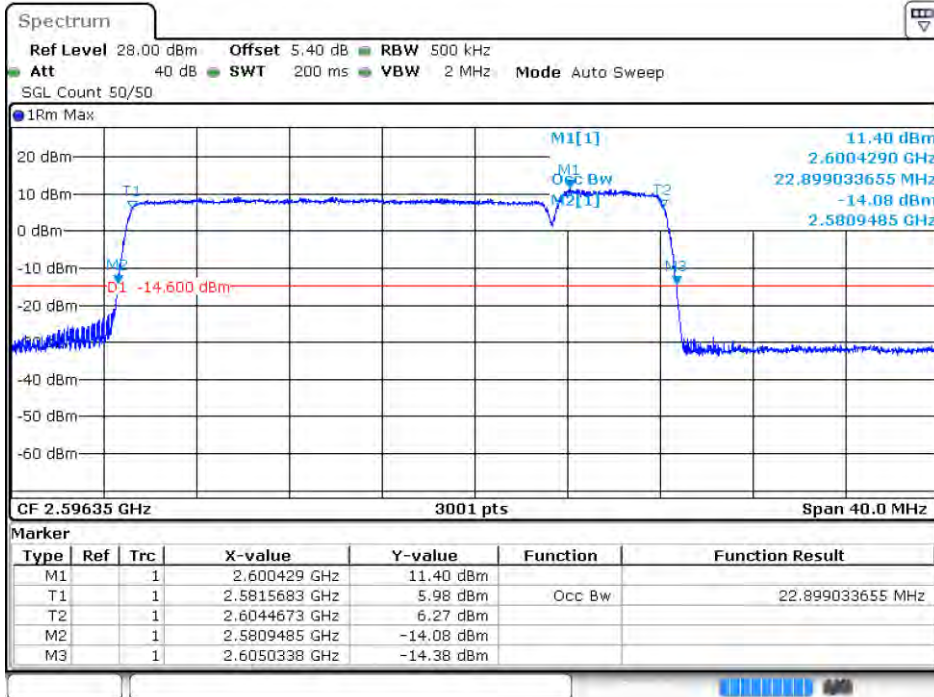
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Date: 22.MAY.2021 05:41:59

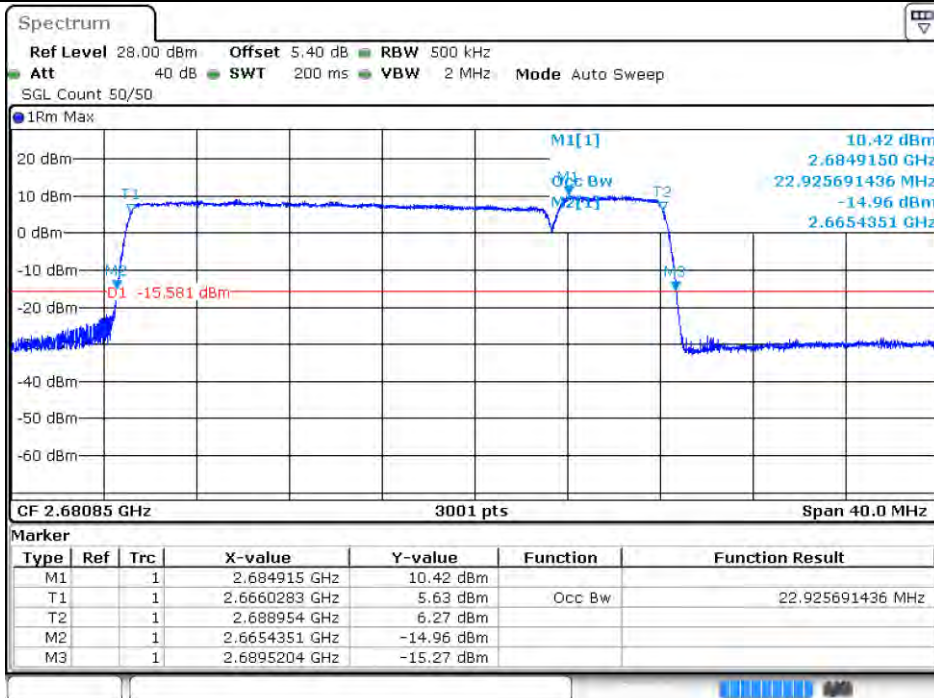


CA\_41C\_20+5\_QPSK\_40645+40528\_100RB#0+25RB#0



Date: 22.MAY.2021 05:43:51

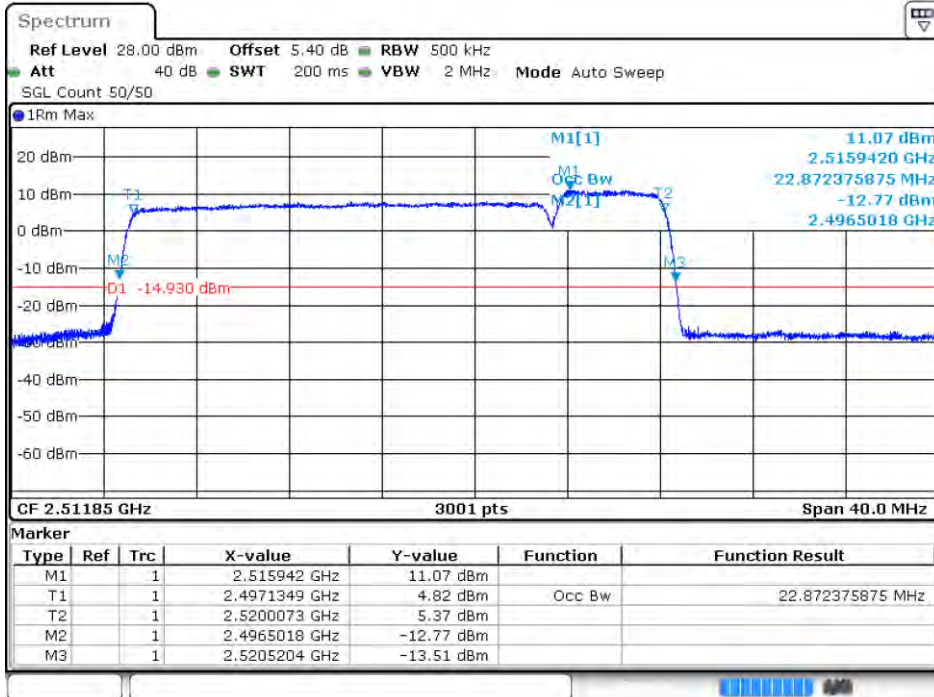
CA\_41C\_20+5\_QPSK\_41490+41373\_100RB#0+25RB#0



Date: 22.MAY.2021 05:45:50

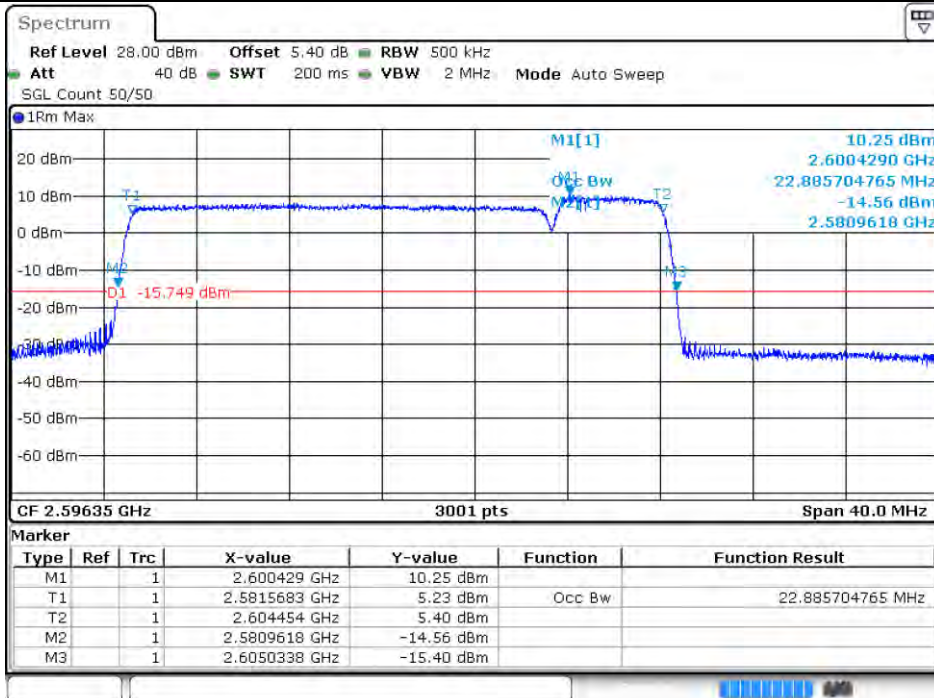


CA\_41C\_20+5\_16QAM\_39800+39683\_100RB#0+25RB#0



Date: 22.MAY.2021 05:42:16

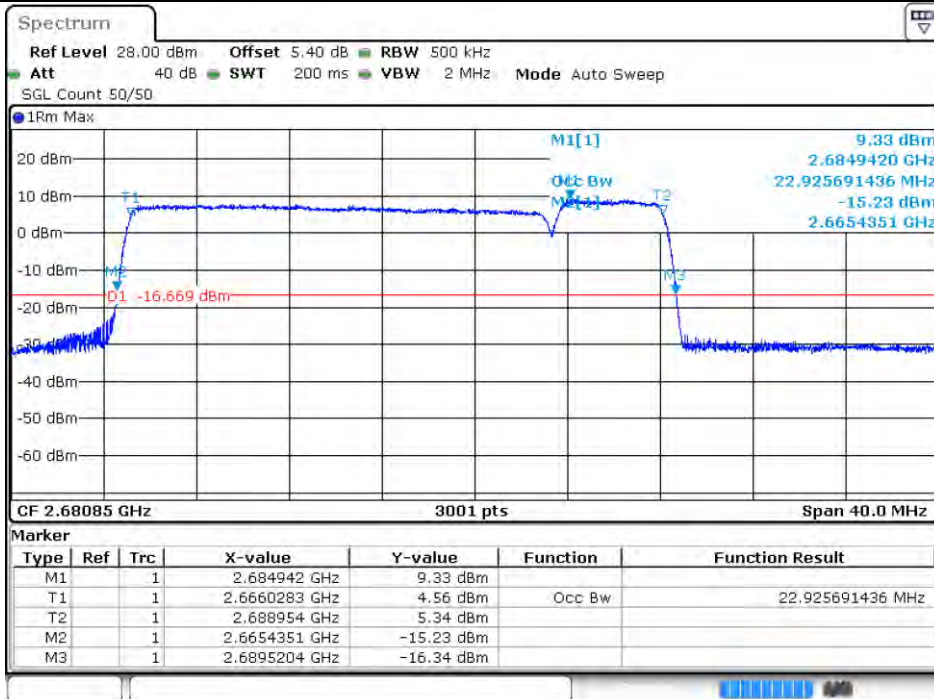
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Date: 22.MAY.2021 05:44:07

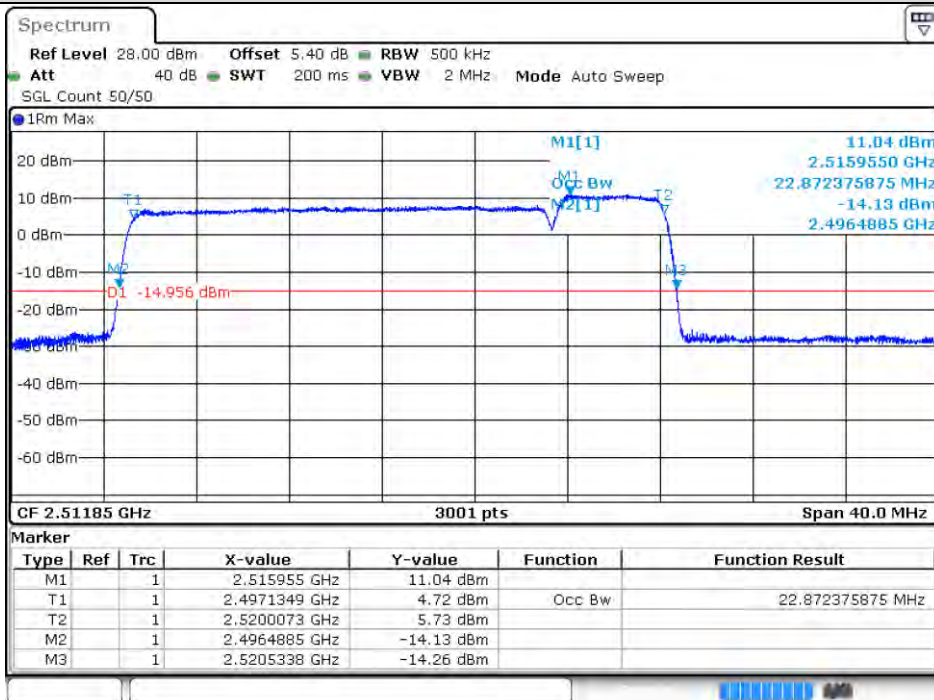


CA\_41C\_20+5\_16QAM\_41490+41373\_100RB#0+25RB#0



Date: 22.MAY.2021 05:46:07

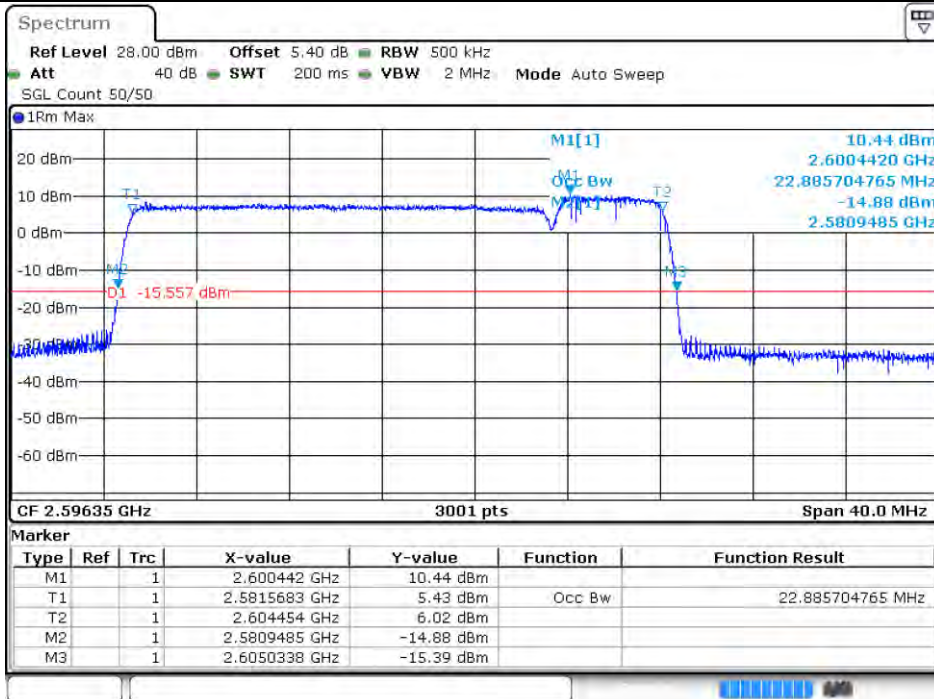
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Date: 22.MAY.2021 05:42:34

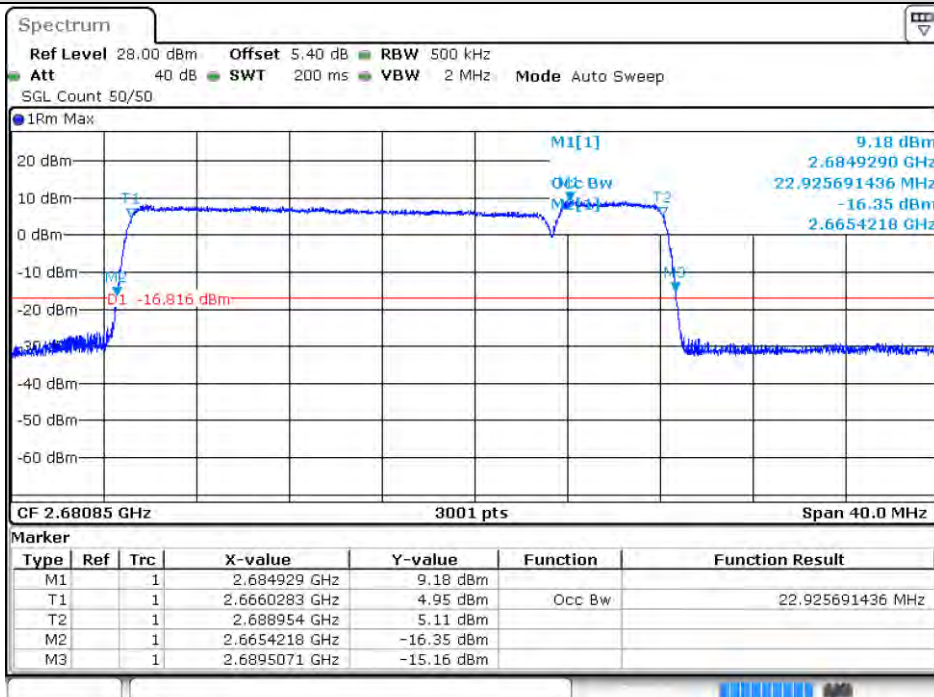


CA\_41C\_20+5\_64QAM\_40645+40528\_100RB#0+25RB#0



Date: 22.MAY.2021 05:44:25

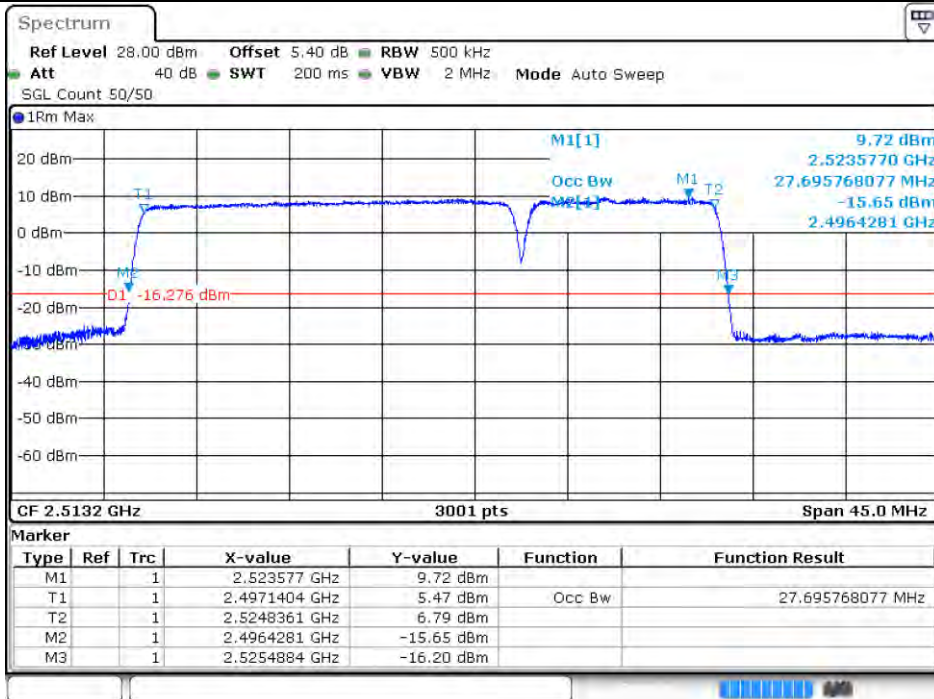
CA\_41C\_20+5\_64QAM\_41490+41373\_100RB#0+25RB#0



Date: 22.MAY.2021 05:46:25

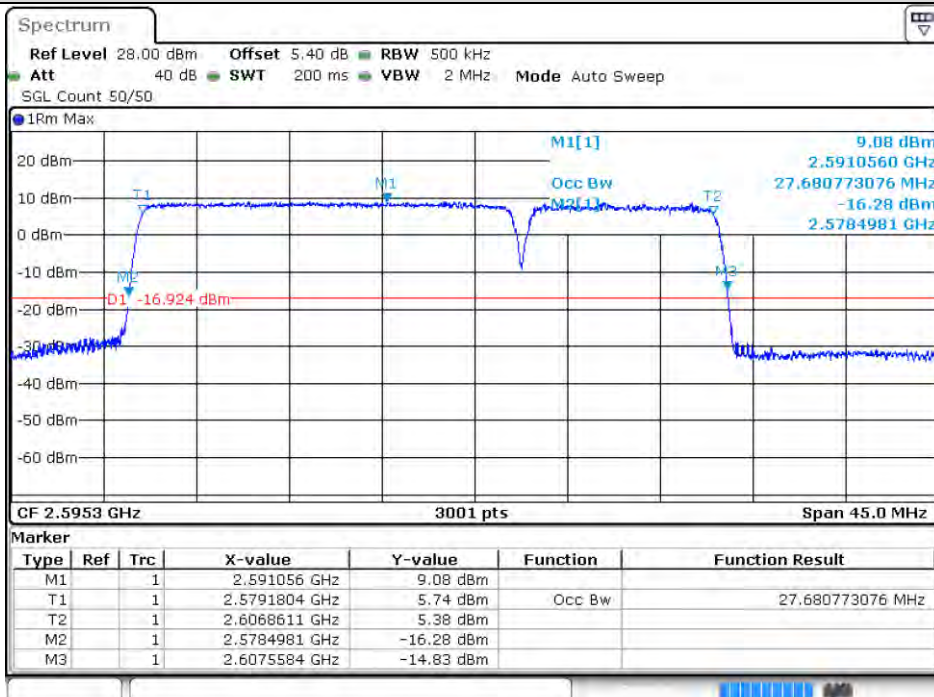


**CA\_41C\_20+10\_QPSK\_39750+39894\_100RB#0+50RB#0**



Date: 22.MAY.2021 07:17:49

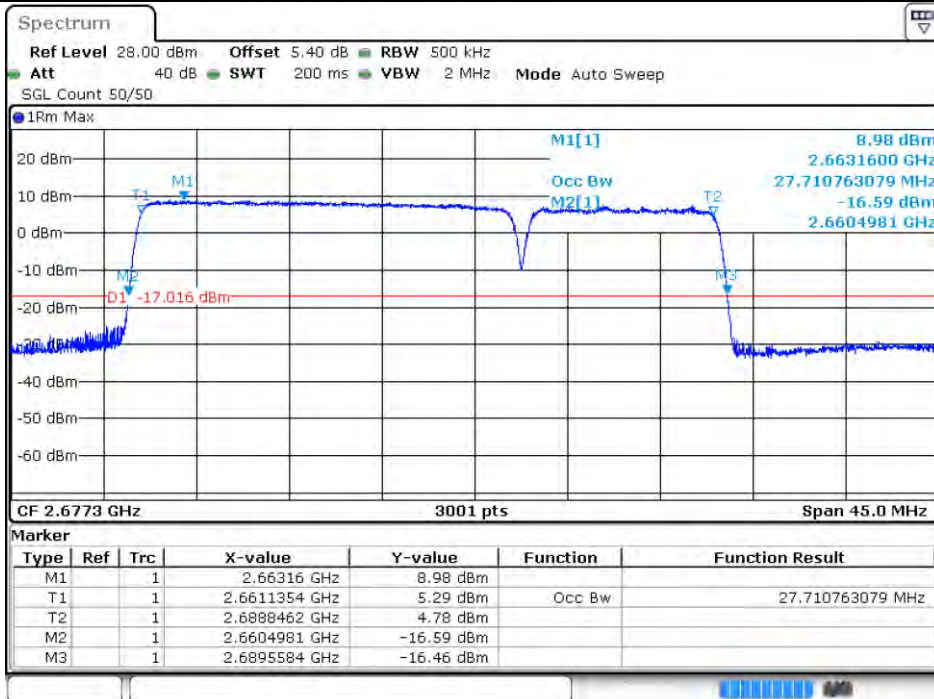
**CA\_41C\_20+10\_QPSK\_40571+40715\_100RB#0+50RB#0**



Date: 22.MAY.2021 07:18:42

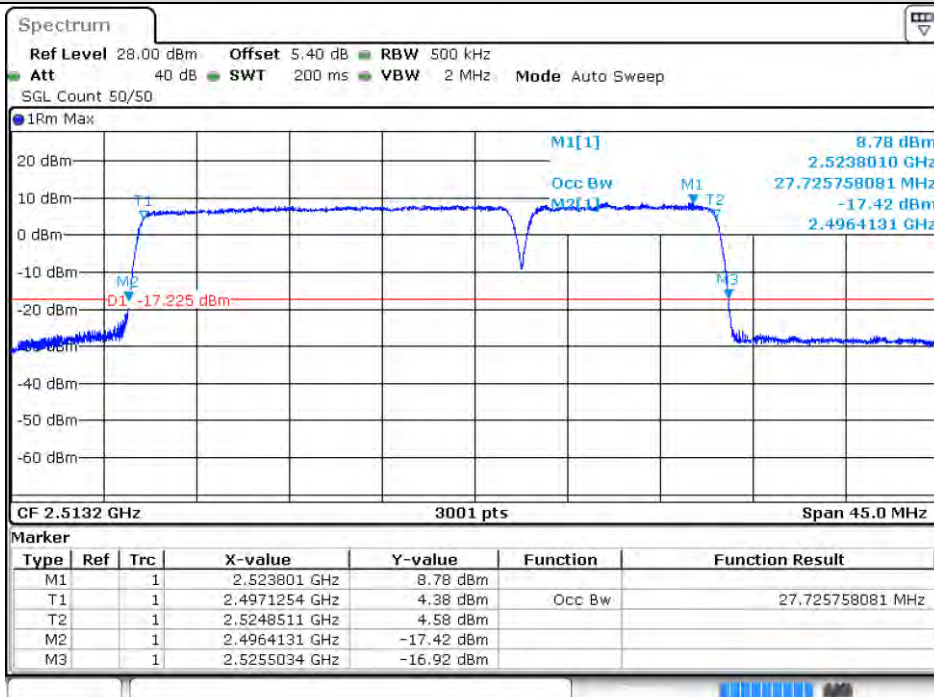


**CA\_41C\_20+10\_QPSK\_41391+41535\_100RB#0+50RB#0**



Date: 22.MAY.2021 07:19:37

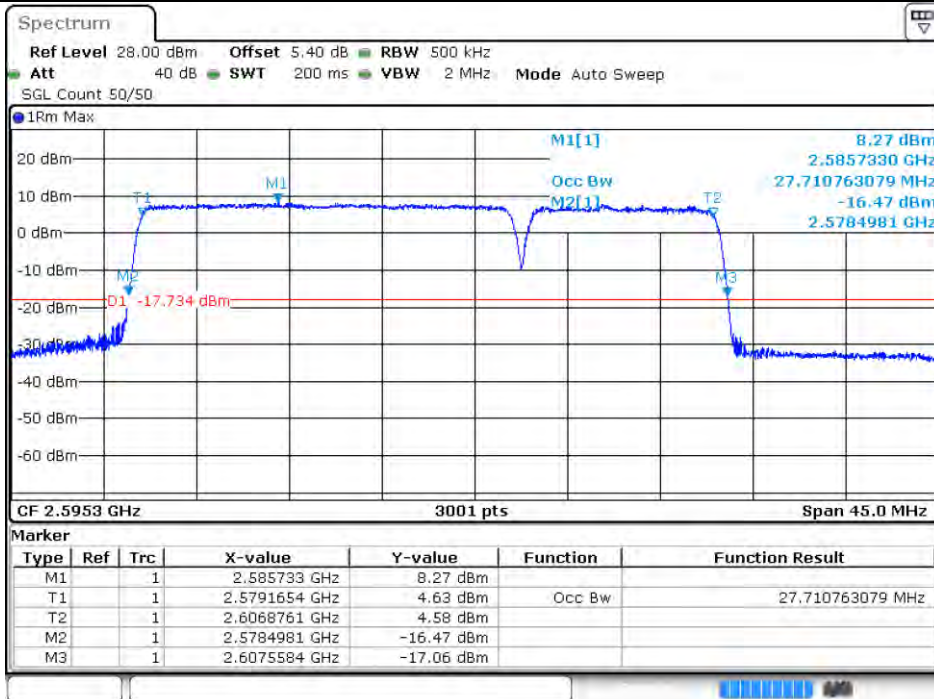
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Date: 22.MAY.2021 07:18:05

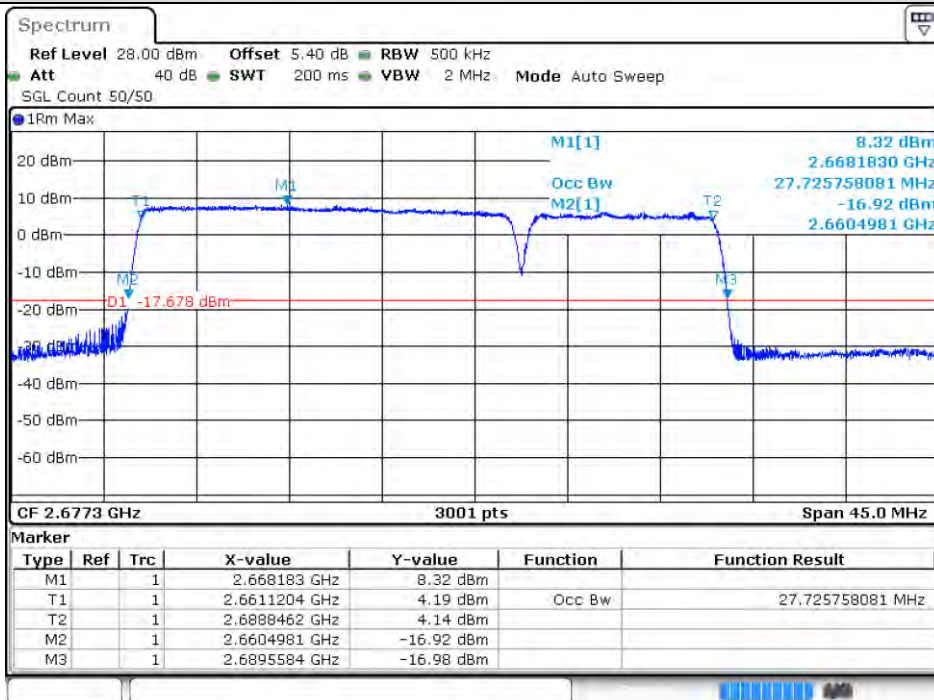


**CA\_41C\_20+10\_16QAM\_40571+40715\_100RB#0+50RB#0**



Date: 22.MAY.2021 07:18:58

**CA\_41C\_20+10\_16QAM\_41391+41535\_100RB#0+50RB#0**

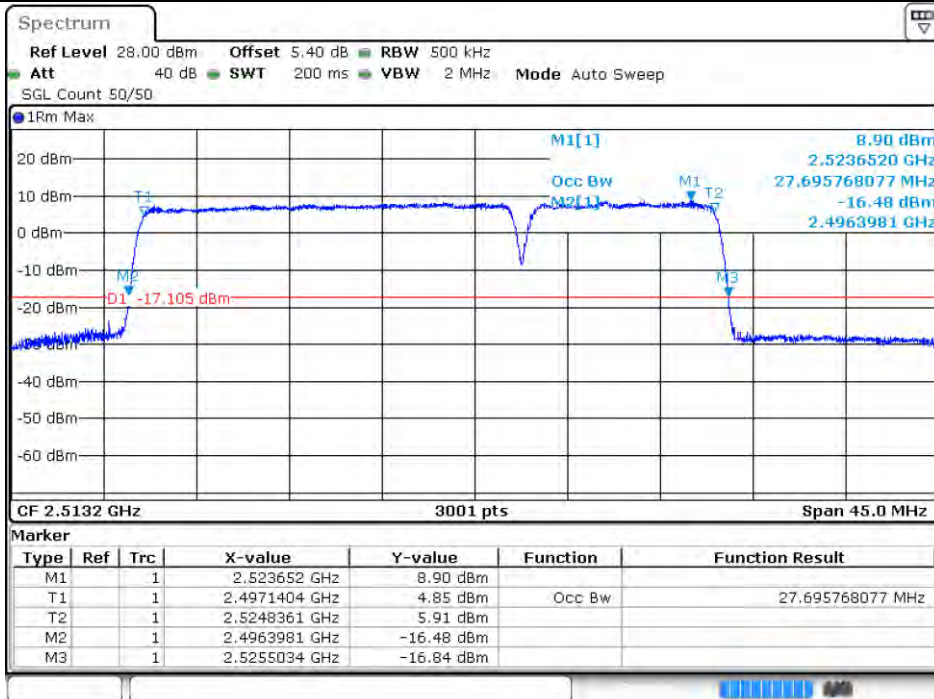


Date: 22.MAY.2021 07:19:54



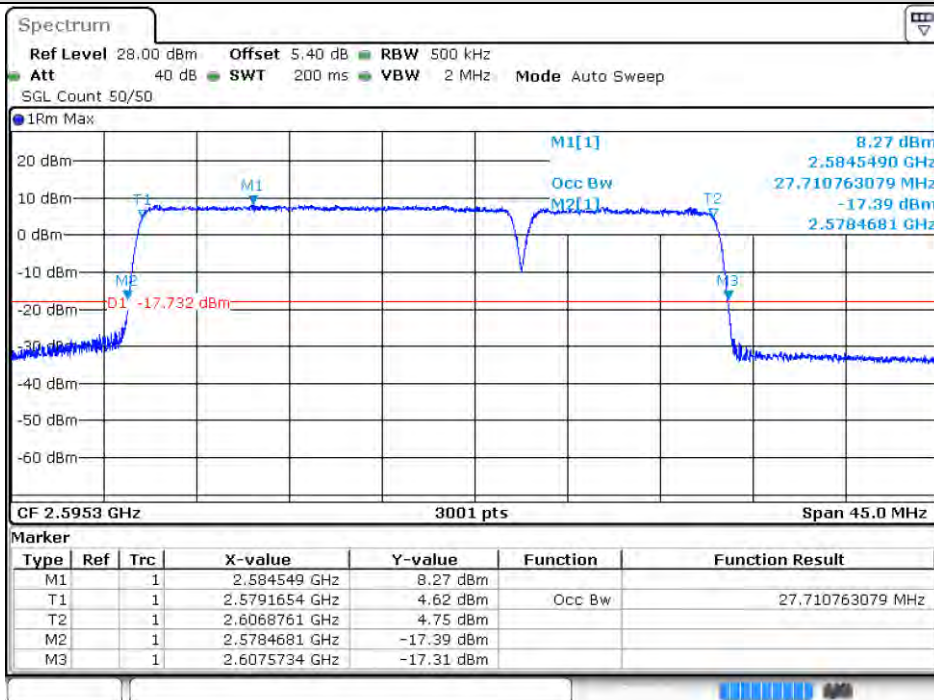


**CA\_41C\_20+10\_64QAM\_39750+39894\_100RB#0+50RB#0**



Date: 22.MAY.2021 07:18:21

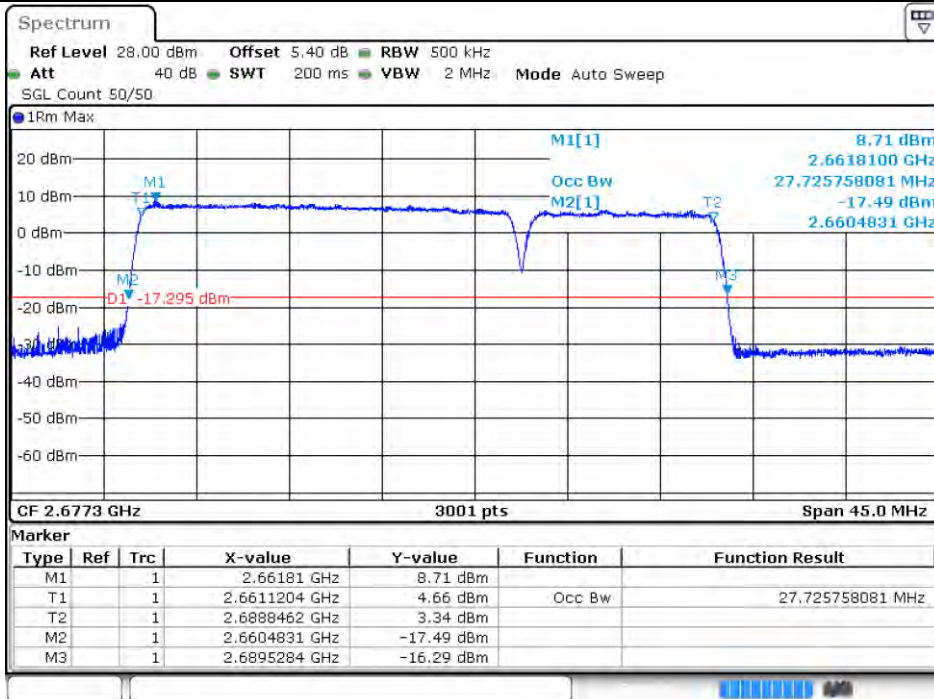
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Date: 22.MAY.2021 07:19:14

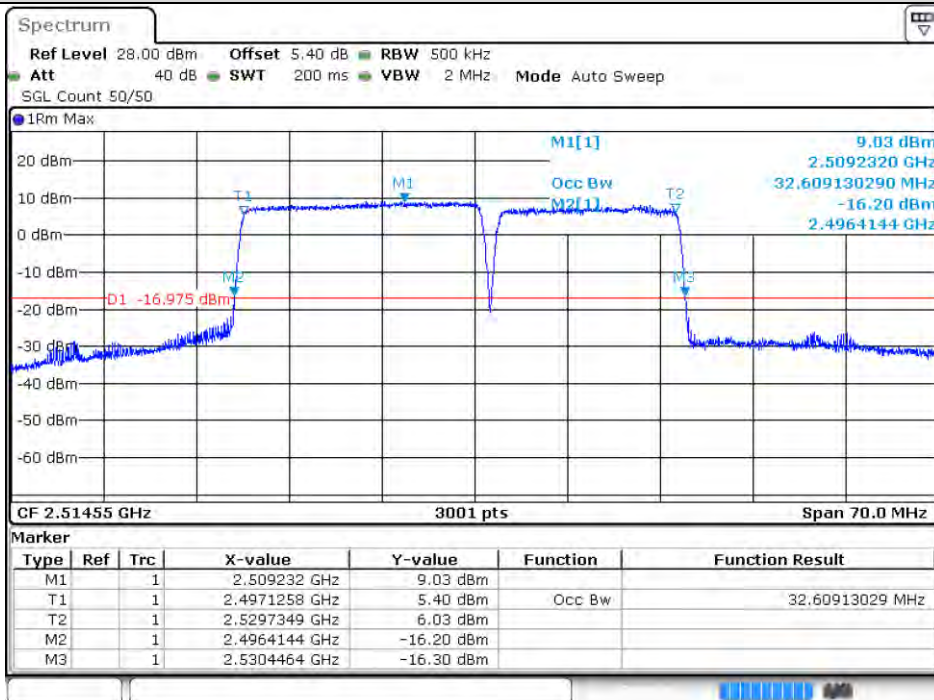


**CA\_41C\_20+10\_64QAM\_41391+41535\_100RB#0+50RB#0**



Date: 22.MAY.2021 07:20:10

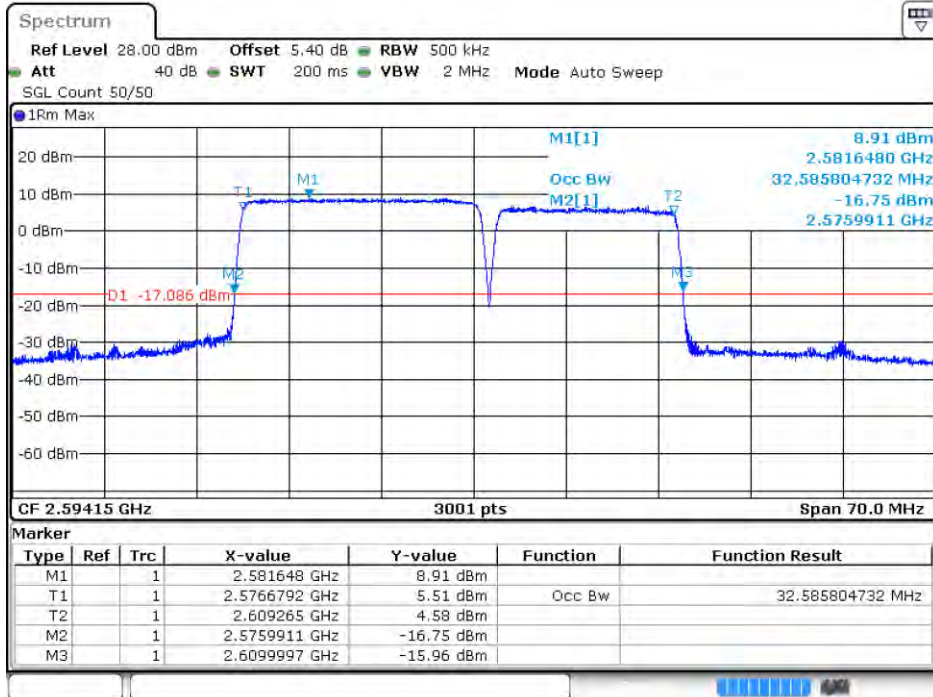
**CA\_41C\_20+15\_QPSK\_39750+39921\_100RB#0+75RB#0**



Date: 22.MAY.2021 07:30:12

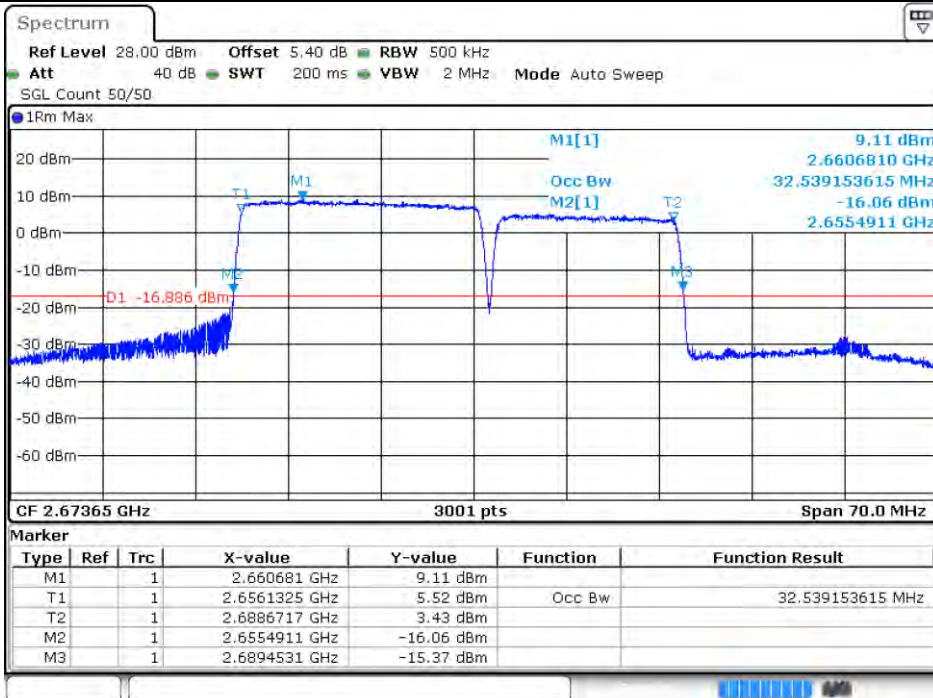


CA\_41C\_20+15\_QPSK\_40546+40717\_100RB#0+75RB#0



Date: 22.MAY.2021 07:31:17

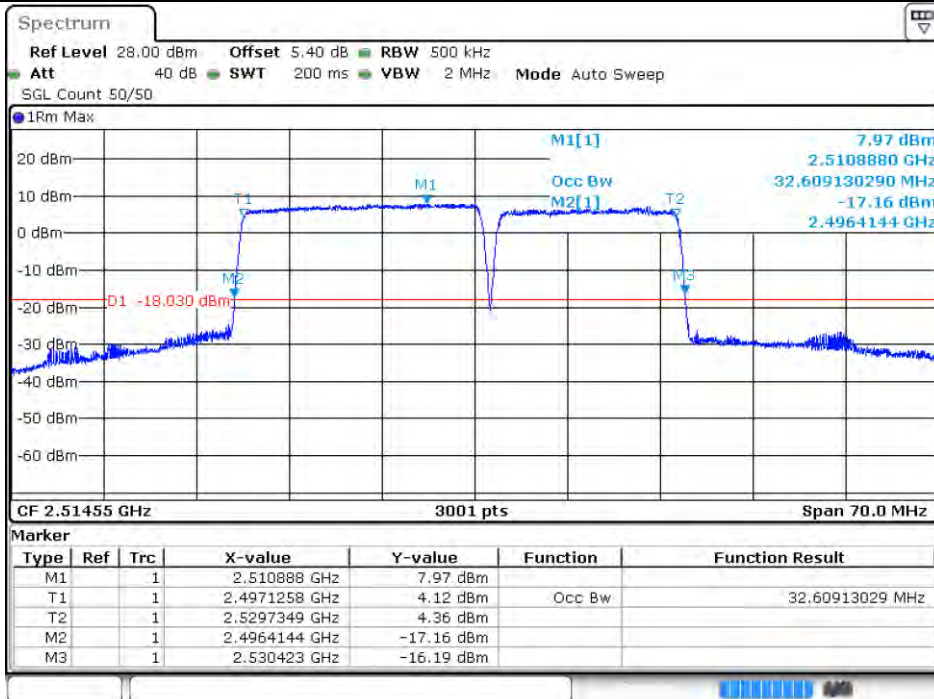
CA\_41C\_20+15\_QPSK\_41341+41512\_100RB#0+75RB#0



Date: 22.MAY.2021 07:33:20

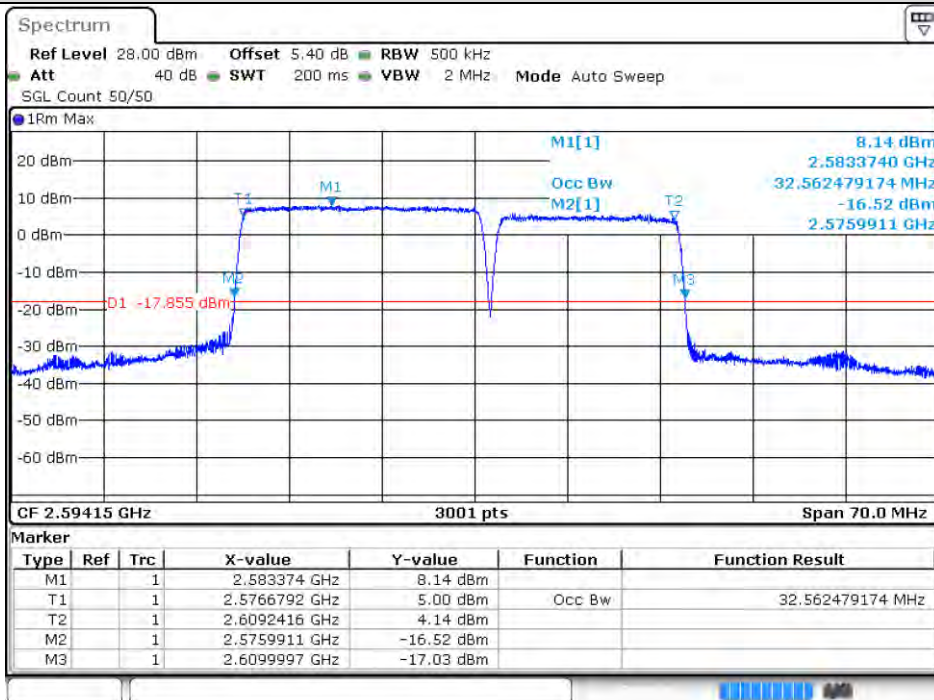


CA\_41C\_20+15\_16QAM\_39750+39921\_100RB#0+75RB#0



Date: 22.MAY.2021 07:30:30

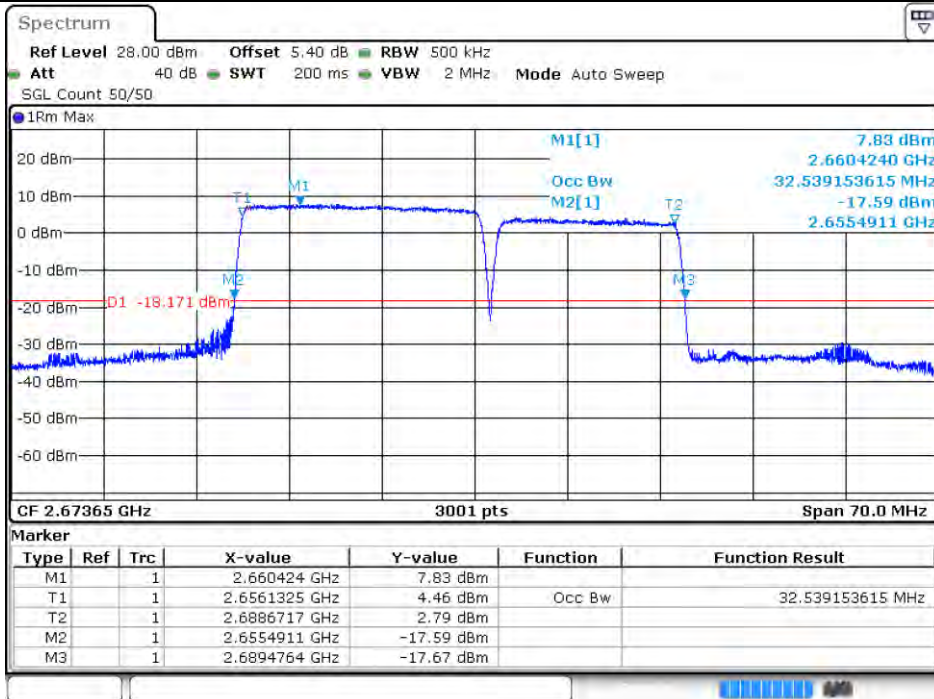
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Date: 22.MAY.2021 07:31:35

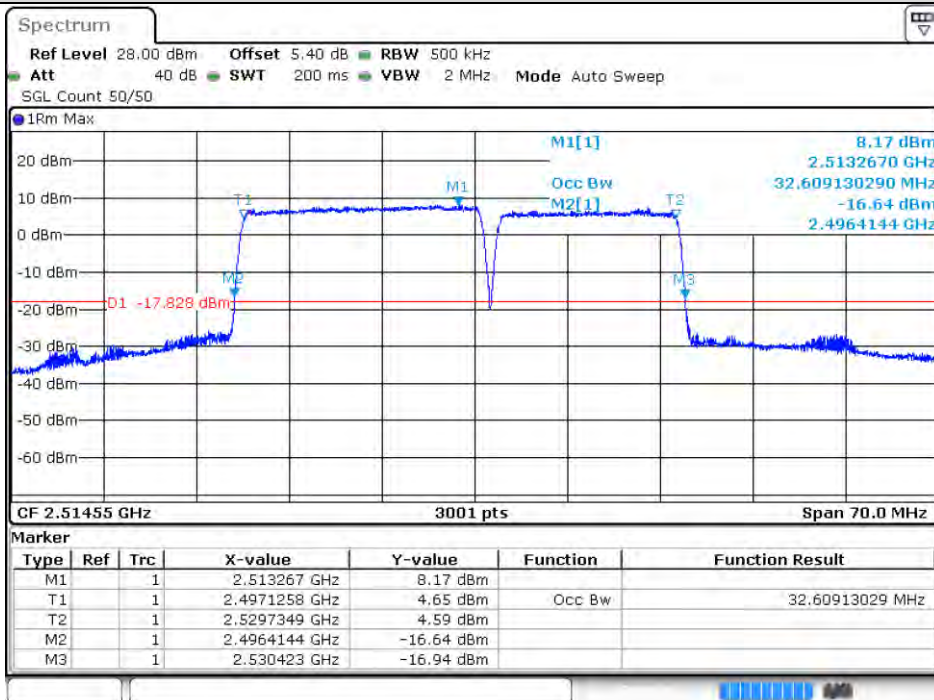


**CA\_41C\_20+15\_16QAM\_41341+41512\_100RB#0+75RB#0**



Date: 22.MAY.2021 07:33:38

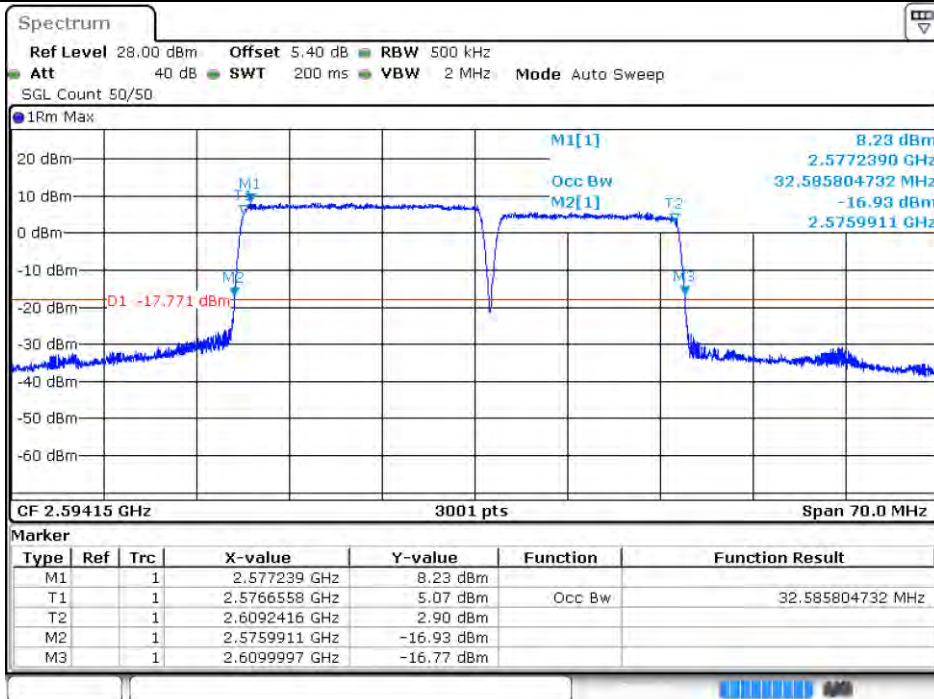
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Date: 22.MAY.2021 07:30:50

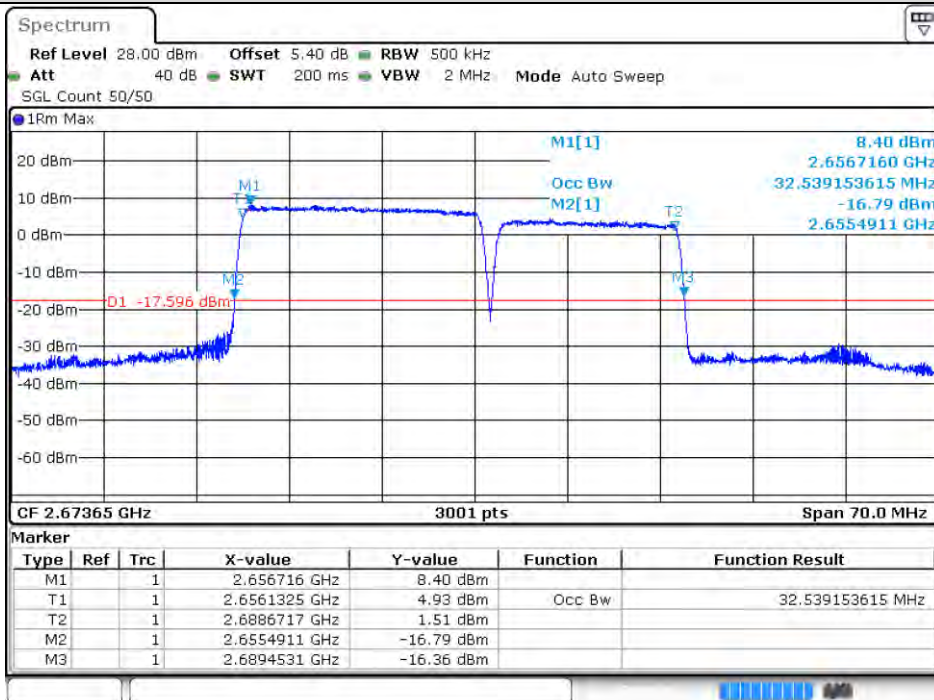


CA\_41C\_20+15\_64QAM\_40546+40717\_100RB#0+75RB#0



Date: 22.MAY.2021 07:31:53

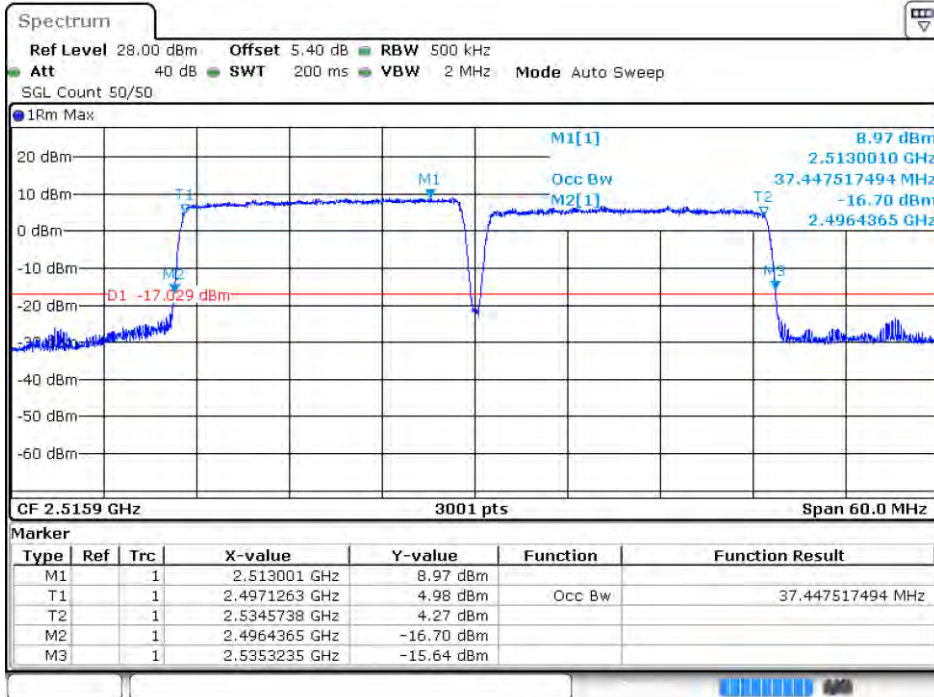
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Date: 22.MAY.2021 07:33:59

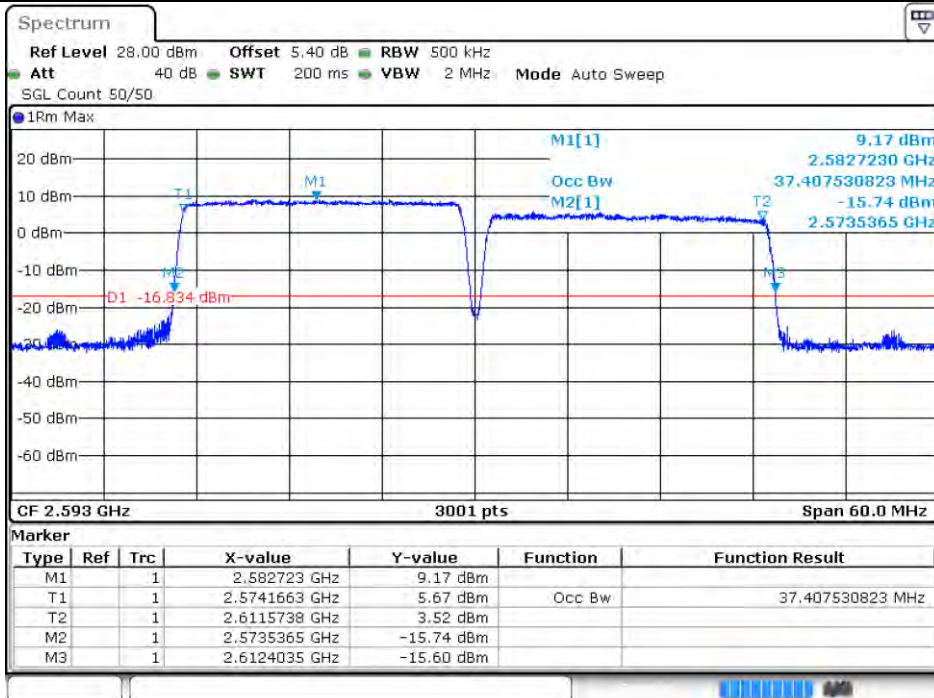


CA\_41C\_20+20\_QPSK\_39750+39948\_100RB#0+100RB#0



Date: 22.MAY.2021 07:34:53

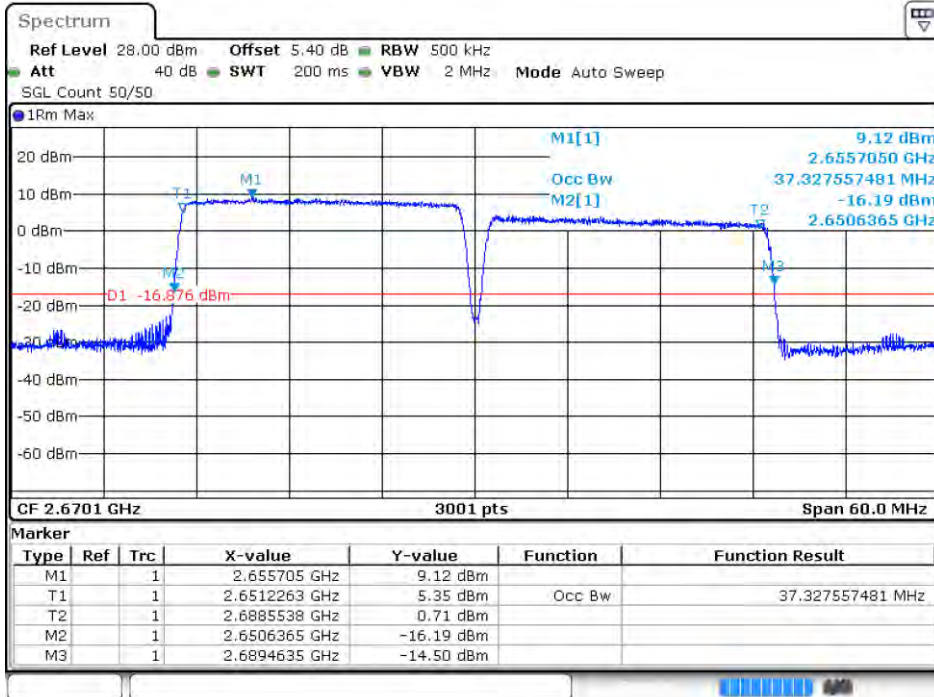
CA\_41C\_20+20\_QPSK\_40521+40719\_100RB#0+100RB#0



Date: 22.MAY.2021 07:36:32

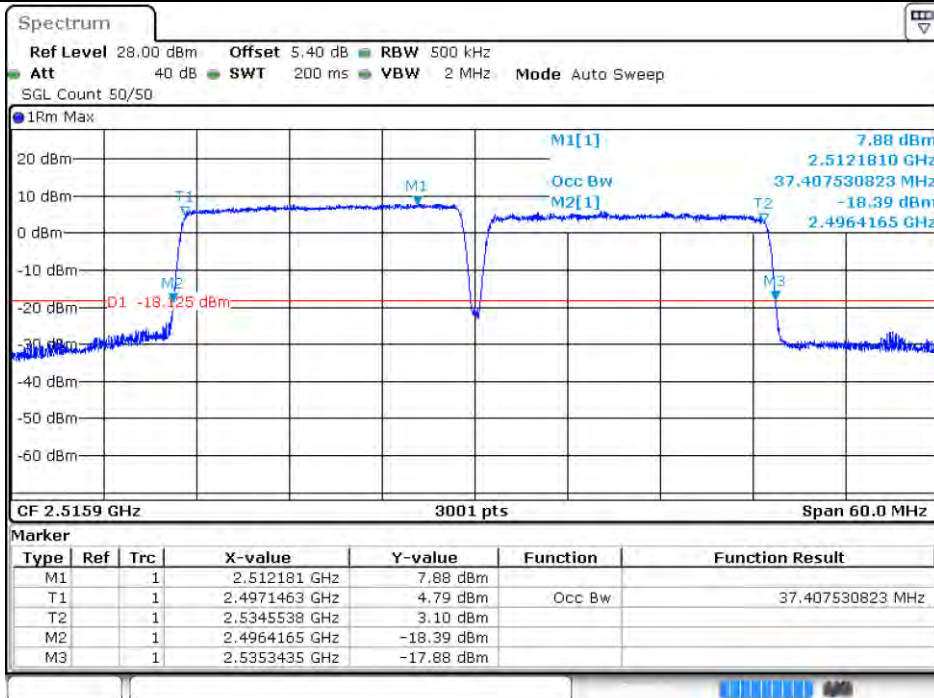


**CA\_41C\_20+20\_QPSK\_41292+41490\_100RB#0+100RB#0**



Date: 22.MAY.2021 07:39:03

**CA\_41C\_20+20\_16QAM\_39750+39948\_100RB#0+100RB#0**

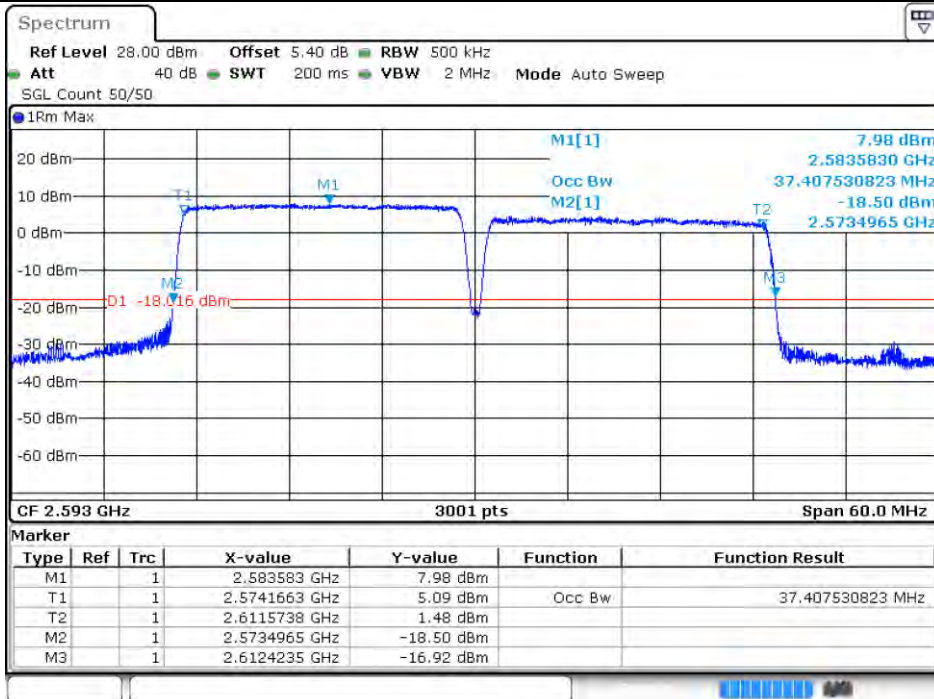


Date: 22.MAY.2021 07:35:09



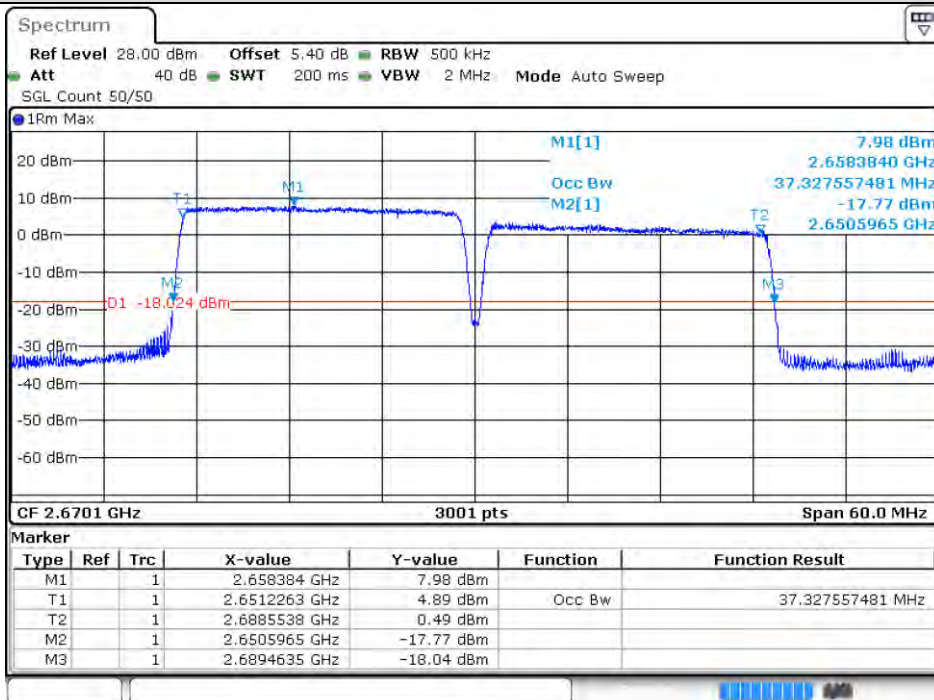


CA\_41C\_20+20\_16QAM\_40521+40719\_100RB#0+100RB#0



Date: 22.MAY.2021 07:36:48

CA\_41C\_20+20\_16QAM\_41292+41490\_100RB#0+100RB#0



Date: 22.MAY.2021 07:39:20

